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# Green Mountain EVERBEARING STRAWBERRY eveloped and The sensational Strawberry patented by GEORGE D. A GEORGE D. AIKEN Putney, Vermont

# GREEN MOUNTAIN

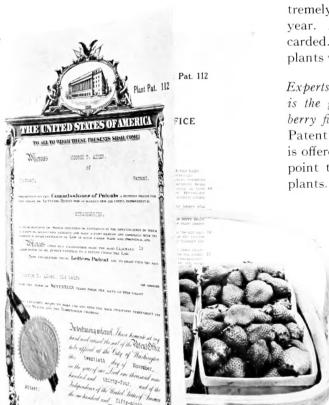
# THE NEW AIKEN EVERBEARING STRAWBERRY

# A Tremendous Cropper of Wonderful Quality

The unretouched photograph on the outside cover, shows the size and shape of the berries. This photograph, showing flowers and ripe fruit on the same sprays, was taken in October, at Putney, Vermont.

**GREEN MOUNTAIN** is a true, everbearing type. The plants should be set in the Spring and the blossoms picked off until August, after which the first crop will develop. This crop will be larger if runners are kept off. Do not let the plants bear, the second year, until Fall. Allow runners to develop the second year.

**GREEN MOUNTAIN** will make its greatest crop the second Fall. You will be thunderstruck at the berries GREEN MOUNTAIN will produce and continue to produce right up to snow fall. Because of these tremendous yields, GREEN MOUNTAIN should be planted in rich soil and heavily fertilized.



**GREEN MOUNTAIN** will produce an extremely heavy summer crop, the third year. After this the field should be discarded. There will be plenty of new plants with which to start the new fields.

Experts say that GREEN MOUNTAIN is the greatest development in the strawberry field in years. Covered by Plant Patent No. 112, GREEN MOUNTAIN is offered for the first time. Indications point to a very heavy demand for the plants. Orders will be handled in rotation. It will be advisable to place yours early.

# GREEN MOUNTAIN

PLANTS ARE

12 plants for . . \$ 1.50

25 plants for . . 2.50

100 plants for . . 7.50

1000 plants for . . 60.00

"GROWN IN VERMONT
IT'S HARDY"

GEORGE D. AIKEN

# SHADE AND FLOWERING TREES

The supply of shade trees throughout the United States has been materially decreased through use of millions of them in park, municipal and highway planting, and apparently there will be a shortage and a corresponding increase in price by another year.

Whether you contemplate planting a grove, a lawn tree or an avenue, it will pay to do it this spring,

#### ACER

**A. dasycarpum** [Silver Maple]. A native of the river banks, the underside of the leaves being silvery in color. The most rapid growing Maple. 10 to 12 ft. \$1.50 each, \$12.50 per 10; 12 to 14 ft. \$2.00 each, \$17.50 per 10; 14 to 16 ft. \$3.00 each, \$22.50 per 10; special prices per 100.

**A.** dasycarpum skinneri [Skinner's Cutleaf Maple]. The Cutleaf Maple is a form of the Silver Maple and a very rapid grower. The Skinner's Cutleaf Maple is easily the best variety that we know of. 10 to 12 ft. \$2.00 each, \$18.00 per 10; 12 to 14 ft. \$3.00 each, \$28.00 per 10.

**A. palmatum atropurpureum** [Bloodleaf Japanese Maple]. A bushy type Maple used for lawn planting. Our grafted plants hold their red color all summer. Seedling plants do not. 12 to 18 in. \$2.00 each, \$18.00 per 10; 18 to 24 in. \$2.50 each, \$22.50 per 10.

**A. platanoides** [Norway Maple]. The round-headed Maple used so extensively for street planting. Stands the dust and dirt of the cities. 6 to 8 ft. \$1.50 each, \$13.50 per 10; 8 to 10 ft. \$2.00 each, \$17.50 per 10; 10 to 12 ft. \$2.50 each, \$22.50 per 10.



Robinia globosa

**A. saccharum** [Sugar Maple]. Just about the finest of all shade trees. The wonderful Maple from which sugar is made. The tree whose pale red foliage in autumn is the crowning glory of the hills.



Malus Arnoldiana

8 to 10 ft. \$1.50 each, \$13.50 per 10; 10 to 12 ft. \$2.00 each, \$17.50 per 10; 12 to 14 ft. \$3.00 each, \$27.50 per 10.

**A. schwedleri** [Schwedler Maple]. The leaves of this Maple are dark red through the summer, turning yellow in autumn. 8 to 10 ft. \$3.50 each; 10 to 12 ft. \$4.25 each.

**A. spicatum** [Mountain Maple]. A bushy species reaching 15 ft. in height with conspicuous keys in clusters in autumn. 6 to 8 ft. clumps \$2.00 each, \$17.50 per 10.

**AESCULUS hippocastanum** [Horsechestnut]. Large erect panicles of white flowers in June, which produce large inedible nuts in autumn. For specimen planting. 8 to 10 ft. \$3.50 each.

# **BETULA**

**B. alba laciniata** [Cutleaf Weeping Birch]. The variety so often planted on lawns, 6 to 8 ft. \$2.00 each; 8 to 10 ft. \$2.75 each.

**B. papyrifera** [Canoe Birch]. Glistening white bark of the Canoe Birch against a background of dark green Hemlock makes an impressive picture of the winter northland. 4 to 6 ft. \$1.00 each, \$7.50 per 10; 6 to 8 ft. \$1.50 each, \$12.50 per 10; 8 to 10 ft. \$2.50 each, \$22.50 per 10.



Quercus palustris [Pin Oak]

**CATALPA speciosa** [Western Catalpa]. Large foxglove-like flowers borne in large panicles in the spring. Very fragrant. A rapid growing tree. 6 to 8 ft. \$1.25 each, \$10.00 per 10. Heavy specimens, 4 to 5 in. diameter, \$10.00 each.

**CERCIS canadensis** [Redbud, Judas Tree]. Of rather bushy habit, the wine-red flowers are borne along the branches before the leaves appear in the spring. 2 to 3 ft. 50c each, \$4.50 per 10; 6 to 8 ft.

\$2.50 each

**CHIONANTHUS virginica** [White Fringe Tree]. Large bush or small tree, 12 to 15 ft. tall. The leaves are almost obscured by the wealth of misty white flowers in early summer. 3 to 4 ft. \$1.25 each; 4 to 5 ft. \$1.75 each.

**CLADRASTIS lutea** [Yellowwood]. A small, irregular-growing flowering tree. Heavy panicles of cream-white blossoms in early summer. Very hardy. 5 to 6 ft. \$2.00 each; 6 to 8 ft. \$2.75 each.

## CORNUS

**C. florida** [Flowering Dogwood]. The well-known white flowering Dogwood. 2 to 3 ft. 75c each, \$7.00 per 10; 3 to 4 ft. \$1.00 each, \$9.00 per 10; 4 to 5 ft. \$1.25 each, \$10.00 per 10.

**C. florida rubra** [Pinkflowering Dogwood]. The pink flowering form of the common Dogwood. 2 to 3 ft. \$1.50 each, \$13.50 per 10; 3 to 4 ft. \$2.00 each, \$18.00 per 10.

**C. coccinea** [Thicket Hawthorn]. The common white Hawthorn of New England. More tree shaped than cordata. 2 to 3 ft. 75c each, \$7.00 per 10; 3 to 4 ft. \$1.00 each, \$9.00 per 10; 4 to 5 ft. \$1.25 each, \$11.00 per 10; 5 to 6 ft. \$2.00 each, \$18.00 per 10.

**C. cordata** [Washington Hawthorn]. Very hardy Hawthorn with grayish-white bark. The trees we

offer are the bush type. Prices same as coccinea. **C. monogyna rosea** [Pink English Hawthorn]. 3 to 4 ft. \$1.25 each, \$10.00 per 10; 3 to 4 ft. \$1.50 each. \$13.50 per 10.

**C.** oxyacantha splendens [Paul's Scarlet Thorn]. An immensely attractive Hawthorn, which almost completely covers itself with carmine red blossoms. 3 to 4 ft. \$1.25 each, \$10.00 per 10; 4 to 5 ft. \$1.50 each, \$13.50 per 10.

**FAGUS americana** [American Beech]. One of our most beautiful and symmetrical shade trees, but a slow grower. 2 to 3 ft. \$1.00 each, \$9.00 per 10; 3 to 4 ft. \$1.50 each, \$13.50 per 10.

FRAXINUS americana [White Ash]. A rapid growing timber tree, which provides only medium shade. Practically immune to all diseases and insects. 6 to 8 ft. \$1.00 each, \$9.00 per 10; 8 to 10 ft. \$1.50 each, \$13.50 per 10; 10 to 12 ft. \$2.00 each, \$18.00 per 10.

**HALESIA tetraptera** [Great Silverbell]. A small-growing tree, the common name of which is due to the wealth of white bell-shaped flowers in spring. 3 to 4 ft. \$1.00 each; 4 to 5 ft. \$1.50 each.

**KOELREUTERIA paniculata** [Goldenrain-tree]. A small tree, so named because of the immense panicles of orange-yellow flowers borne in early July. 4 to 5 ft. \$1.50 each; 5 to 6 ft. \$2.00 each.

**LARIX laricina** [American Larch] [Tamarack]. The picturesque, deciduous cone-bearer, with delightful pale green foliage. 3 to 4 ft. \$1.00 each; 4 to 5 ft. \$1.25 each; 5 to 6 ft. \$2.00 each.

#### MALUS

**M. Arnoldiana** [Arnold Crab]. Perhaps the most free flowering of all Crab Apples, even small trees covering themselves with brilliant red buds, which burst into white flowers. A bushy type. 3 to 4 ft. \$1.00 each; 4 to 5 ft. \$1.50 each. Heavy specimens quoted on request.

M. atrosanguinea [Red-flowering or Carmine Crab]. Habit of growth similar to Arnold Crab, but the red buds open into pale red flowers. 3 to 4 ft.

\$1.00; 4 to 5 ft. \$1.50 each.

M. ionensis var. bechteli [Bechtel-flowering Crab]. Double pink flowers like small roses cause many folks to call this Flowering Crab the "Rose Tree." Blossoms later than the others. 2 to 3 ft. 75c each; 3 to 4 ft. \$1.25 each; 4 to 5 ft. \$1.75 each.

M. niedzwetzkyana [Redvein Crab]. Red flowers and purple foliage. Rapid growing species. 4 to 5

ft. \$1.00; 5 to 6 ft. \$1.50 each.

M. sargenti [Sargent Crab]. Of low, spreading habit of growth. Sargent's Crab is extremely hardy. Small white flowers followed by innumerable tiny red fruits in autumn. 2 to 3 ft. \$1.00 each; 3 to 4 ft. \$1.50 each. Heavy specimens are available.

4 ft. \$1.50 each. Heavy specimens are available. M. theifera [Tea Crab]. A highly advertised species, which has not proved satisfactorily hardy in Vermont. 2 to 3 ft. 75c each; 3 to 4 ft. \$1.00 each.

**MORUS tatarica** [Russian Mulberry]. A rapid-growing small tree planted mainly so the birds may enjoy the fruit, which ripens in June. 4 to 6 ft. 85c, \$7.50 per 10.

**OXYDENDRUM arboreum** [Sourwood]. The Sourwood with its intensely brilliant foliage in autumn has proved fully hardy with us. The conspicuous parted panicles of white Lily-of-the-Valley-like flowers appear in August. 2 to 3 ft. \$1.00; 3 to 4 ft. \$1.50 each; 4 to 5 ft. \$2.00.

**PLATANUS americana** [Sycamore or Buttonwood]. One of the largest of all North American trees. A rapid grower. 10 to 12 ft. \$2.00 each; \$18.00 per 10. 3 in. diameter, \$7.50 each.

#### **POPULUS**

P. eugenei [Carolina Poplar]. It grows so rapidly that it is planted principally to provide shade while waiting for slow growing trees to mature. 8 to 10 ft. 75c each, \$6.50 per 10; 10 to 12 ft. \$1.50 each; \$12.50 per 10.

P. nigra, var. italica [Lombardy Poplar]. The upright habit of growth is familiar to everyone. 6 to 8 ft. \$1.00 each, \$8.00 per 10; 8 to 10 ft. \$1.25 each, \$10.00 per 10: 10 to 12 ft. \$1.50 each, \$13.50 per 10.

#### **PRUNUS**

P. pissardi [Purple-leaved Plum]. A familiar very hardy purple-leaved small tree. A few 10 ft. specimens, \$10.00 each: 4 to 5 ft. \$1.00 each.

P. Newport. Of brighter red color but more bushy habit of growth than Prunus pissardi, 3 to 4 ft. \$1.00; 4 to 5 ft. \$1.25.

#### JAPANESE FLOWERING CHERRIES

Kwanzan. Double Pink. 3 to 4 ft. \$1.50 each. Shirotae. Double White. 3 to 4 ft. \$1.50 each. Prunus subhirtella pendula [Japanese Weeping Cherry]. 4 to 5 ft. \$3.00 each.

#### **OUERCUS**

Q. palustris [Pin Oak]. Fast growing Oak tree, native of the swamps, but thrives most anywhere. Intensely brilliant foliage in autumn. 6 to 8 ft. \$2.00 each, \$18.00 per 10; 8 to 10 ft. \$2.50 each, \$22.50 per 10; 10 to 12 ft. \$3.00 each, \$28.00 per 10.

Q. rubra [Red Oak]. The gigantic Red Oak of the uplands. Also a rapid grower. 4 to 6 ft. \$1.25 each; 6 to 8 ft. \$2.00 each.

#### ROBINIA

R. globosa [Globe Locust]. For a medium sized globe-shaped tree, the Globe Locust seems to be one of the best, being very hardy, symmetrical and with an attractive, lacy foliage. 6 to 8 ft, \$2.50 each.

R. pseudoacacia [Black Locust]. Everyone knows the delightful fragrance of the Black Locust blossoms on a June evening. This tree does not rob the soil as many shade trees do. 10 to 12 ft. \$1.75 each; 12 to 14 ft. \$2.25 each; 14 to 16 ft. \$4.00 each.

#### SALIX

S. dolorosa [Weeping Willow]. For waterside planting. 8 to 10 ft. \$2.00 each, \$17.50 per 10. S. pentandra [Laurel-leaved Willow]. Glossy green foliage. In early spring the leaves are very fragrant. Used for screening and wind breaks. Bushy specimens, 8 to 10 ft. \$1.50 each, \$12.50 per 10; 10 to 12 ft. \$2.00 each, \$18.00 per 10; 12 to 14 ft. \$3.50 each, \$28.00 per 10.

SORBUS aucuparia [European Mountain Ash]. A small tree which gives light shade, so much admired for its orange-red berries in autumn. 6 to 8 ft. \$1.50 each; 8 to 10 ft. \$2.00 each.

TILIA americana [American Basswood, Linden]. A fast-growing tree with immense leaves which give dense shade. The fragrant cream-colored blossoms in July are a principal source of honey. 8 to 10 ft. \$3.00 each, \$28.00 per 10.

#### **ULMUS**

U. americana [American Elm]. This truly American tree needs no description. 8 to 10 ft. \$1.50 each, \$13.50 per 10; 10 to 12 ft. \$2.00 each, \$18.00 per 10. Moline Elm. A type of American Elm of very upright habit of growth. 8 to 10 ft. \$1.50 each, \$13.50



Ulmus americana

per 10; 16 to 18 ft. \$7.50 each; 18 to 20 ft. \$10.00 each.

Vase Elm. The vase-shaped type of the American Elm. 8 to 10 ft. \$1.50 each, \$13.50 per 10; 16 to 18 ft. \$7.50 each.

**U. pumila** [Dwarf Asiatic Elm]. Also sold as Siberian Elm, Chinese Elm and possibly other names. Widely advertised and probably overrated. 6 to 8 ft. \$1.25 each; 8 to 10 ft. \$1.75 each.



# **CONIFEROUS EVERGREENS**

While there is a growing scarcity in most lines of nursery stock, yet evergreens are still in quite heavy supply, and prices are holding rather low for this year. By spring of 1935, however, it is apparent that many varieties will be harder to secure and undoubtedly prices will be advanced, so this year is the time for one to plant extensively to evergreens.

Whether you want a hedge, a landscape planting, a specimen lawn tree or a foundation planting, you will

make no mistake in attending to it now.

Remember that five of one size and variety will sell at the ten rate.

## ABIES

**A. balsamea** [Balsam Fir]. A symmetrical bluegreen tree, the fragrance of which is so noticeable in the forests. Of great commercial value at Christmas time because from the twigs of this evergreen are made the finest Christmas wreaths and the needles are also used for making the fragrant balsam pillows. 2½ to 3 ft. \$1.50 each, \$12.00 per 10; 3 to 4 ft. \$2.00 each, \$15.00 per 10; 4 to 5 ft. \$2.25 each, \$18.00 per 10; 5 to 6 ft. \$3.50 each, \$25.00 per 10.

**A. concolor** [Silver Fir]. The beautiful silver-colored Fir tree from the Rocky Mountains. Many consider it more beautiful than the Blue Spruce. 18 to 24 in. \$1.50 each, \$13.50 per 10; 2 to 3 ft. \$2.50 each, \$22.50 per 10; 3 to 4 ft. \$4.00 each.

#### **CHAMAECYPARIS**

**C. plumosa** [Green-plumed Cypress]. A fluffy roundish-growing tree of medium height. 18 to 24 in. \$1.25 each, \$10.00 per 10; 3 to 4 ft. \$3.00 each.

**C. plumosa aurea** [Golden-plumed Cypress]. Exactly like the above except that it has golden foliage. 18 to 24 in. \$1.25 each, \$10.00 per 10; 2 to 3 ft. \$2.00 each, \$18.00 per 10; 3 to 4 ft. \$3.00 each.

**C.** pisifera filifera [Thread Cypress]. The Thread-leaf Cypress is hardiest of all the Cypresses, with long pendulous foliage of dark green. 2 to 3 ft. \$2.00 each, \$17.50 per 10.

**C. pisifera** [Sawara Cypress]. The hardy, semiweeping type, quite erect growing. 2 to 3 ft. \$2.00 each: 3 to 4 ft. \$2.50 each.

**C.** pisifera aurea [Goldenthread Cypress]. The golden form of the Sawara Cypress. 2 to 3 ft. \$2.00 each; 3 to 4 ft. \$2.50 each.

**C. pisifera squarrosa** [Moss Cypress]. This Cypress is bluish-white in color and of very dense habit of growth. Until it attains a considerable height it is subject to wind burning in the spring and should be protected against the warm spring winds during March and April. Perfectly hardy otherwise. 2 to 3 ft. \$1.50 each, \$12.50 per 10; 5 to 6 ft. \$12.00 each.



Abies balsamea [Balsam Fir]

# JUNIPERUS

**J. canadensis** [Common Spreading Juniper]. The low, round, spreading Juniper which grows on the gravelly slopes of the northern states. 15 to 18 in. 75c each, \$6.00 per 10; 18 to 24 in. \$1.00 each, \$9.00 per 10; 2 to 2½ ft. \$1.50 each, \$13.50 per 10.

**J. chinensis** [Chinese Juniper]. A very hardy, bluish-green Juniper of conical shape. 3 to 4 ft. \$3.00 each; 4 to 5 ft. \$4.50 each.



Evergreens a background for the Wildflower Garden



Spruce, Hemlock and Pine as a delightful screen

## Juniperus-Cont.

- **J. chinensis columnaris** [Columnar Chinese Juniper]. Columnar form of Chinese Juniper. 3 to 4 ft. \$3.00 each: 4 to 5 ft. \$4.00 each.
- J. chinensis pfitzeriana [Pfitzer's Juniper]. low, useful semi-erect species attaining a height of four to five feet and not subject to windburning. 2½ to 3 ft. \$2.75 each, \$25.00 per 10; 3 to 4 ft. \$3.25 each, \$30.00 per 10; 4 to 5 ft. \$4.00 each, \$38.00 per 10.
- J. communis var. hibernica [Irish Juniper]. The upright compact Juniper with blue foliage. Subject to spring burning, but well worth protecting. 2 to 3 ft. \$1.50 each: 3 to 4 ft. \$2.00 each.
- J. depressa plumosa. A more prostrate and softer form of Spreading Juniper. The foliage turns purple in autumn. 15 to 18 in. \$1.50 each, \$13.50 per 10; 18 to 24 in. \$2.00 each, \$18.00 per 10.
- J. excelsa stricta [Spiny Greek Juniper]. A semidwarf species of dark blue appearance and conical form. 18 to 24 in. \$2.50 each; 2 to 2½ ft. \$3.00 each.
- J. horizontalis [Creeping Juniper]. Almost prostrate Juniper for planting on gravelly banks where it spreads over a considerable area. Purple foliage during the winter. 18 to 24 in. \$1.50 each, \$13.50 per 10; 2 to 2½ ft. \$2.00 each, \$18.00 per 10.
- J. sabina [Savin Juniper]. The ever useful dwarf, vase-shaped Juniper of dark green color. 18 to 24 in. \$2.00 each, \$18.00 per 10; 2 to  $2\frac{1}{2}$  ft. \$3.00 each, \$28.00 per 10.
- J. squamata meyeri [Meyer's Juniper]. An irregular, low-growing Juniper with heavy, intensely blue foliage, which turns purple in autumn. 18 to 24 in. \$2.00 each; 2 to  $2\frac{1}{2}$  ft. \$3.00 each.
- J. virginiana [Redcedar]. The upright-growing, picturesque Redcedar grows in practically every state. 2 to 3 ft. \$1.75 each, \$15.00 per 10; 3 to 4 ft. \$2.25 each, \$20.00 per 10; 4 to 5 ft. \$3.00 each. \$28.00 per 10.
- J. virginiana glauca [Silver Redcedar]. An upright Juniper with rather long lateral branches of silvery blue color. Not a compact grower, but very picturesque. 2½ to 3 ft. \$3.00 each; 3 to 4 ft. \$3.50 each; 4 to 5 ft. \$4.50 each.

#### PICEA

- P. canadensis [White Spruce]. A beautiful widespreading tree of rapid growth with foliage of greenish blue. 18 to 24 in. \$1.00 each, \$8.00 per 10; 2 to 3 ft. \$1.25 each, \$10.00 per 10; 4 to 5 ft. \$2.50 each, \$20.00 per 10; 5 to 6 ft. \$4.00 each, \$30.00 per 10. Also listed on SPECIAL page.
- P. excelsa [Norway Spruce]. The most rapid growing Spruce with wide, spreading pendulous branches.

The cones are very ornamental, growing 5 to 8 inches long. Useful for windbreaks, landscaping or even low-growing hedges. 2 to 3 ft. \$1.00 each, \$7.50 per 10; 3 to 4 ft. \$1.25 each, \$9.00 per 10; 4 to 5 ft. \$2.00 each, \$16.00 per 10; 5 to 6 ft. \$3.00 each, \$27.50 per 10.

P. glauca conica (Dwarf Alberta Spruce). A very dwarf, slow growing species, used in rock gardens or around the borders of pools or for formal planting. Grows 1 to 2 inches a year. 12 to 15 in. \$3.00 each;

15 to 18 in. \$4.00 each.

P. pungens [Colorado Green Spruce]. This tree is exactly like the Colorado Blue Spruce except in color. Extremely hardy with dense growth. 2 to 2½ ft. \$1.00 each, \$9.00 per 10; 2½ to 3 ft. \$1.25 each, \$11.00 per 10; 3 to 4 ft. \$1.75 each, \$16.00 per 10; 4 to 5 ft. \$2.25 each, \$20.00 per 10.

P. pungens glauca [Colorado Blue Spruce]. The well known Colorado Blue Spruce. Symmetrical specimens which are an ornament to any lawn or landscape. 2 to 2½ ft. \$3.00 each, \$28.00 per 10; 2½ to 3 ft. \$3.50 each; \$32.50 per 10; 3 to 4 ft. \$4.00 each, \$37.50 per 10; 4 to 5 ft. \$6.00 each; 5 to 6 ft. \$7.50 each.

P. rubra [Red Spruce]. The beautiful dark green Spruce of the Appalachian Mountains. Of more compact but not so rapid growth as most other Spruces. 18 to 24 in. \$1.00 each, \$8.00 per 10; 2 to 3 ft. \$1.50 each, \$13.50 per 10; 3 to 4 ft. \$2.00

each, \$18.00 per 10.

#### PINUS

P. densiflera [Japanese Red Pine]. Rather light This Pine bears cones when very green foliage. Trees only a few feet high literally carry hundreds of them. 3 to 4 ft. only, \$3.00 each.

P. montana, var. mughus [Mugho Pine]. dwarf spreading pine so valuable for foundation or landscape effect. 12 to 15 in. \$1.25 each, \$10.00 per 10; 15 to 18 in. \$1.50 each, \$12.50 per 10; 18 to 24

in. \$2.00 each, \$18.00 per 10. **P. nigra** [Austrian Pine]. Heavy, dense, longneedled pine, giving a most picturesque effect, especially during the winter, when the foliage looks almost black. Ideal for seaside planting. 2 to 3 ft. \$2.00 each, \$18.00 per 10; 3 to 4 ft. \$2.50 each, \$22.50 per 10.

P. resinosa [Norway Pine]. An extremely vigorous species of rapid growth. Freest of all from any insect or disease. Makes a large tree. 3 to 4 ft. \$1.75 each, \$15.00 per 10; 4 to 5 ft. \$2.50 each, \$20.00 per 10; 5 to 6 ft. \$3.50 each, \$30.00 each. See also SPECIAL page.

P. strobus [White Pine]. This graceful native tree with its bluish-green foliage is well known to everyone. 2 to 3 ft. \$1.50 each, \$13.50 per 10; 3 to 4 ft. \$2.50 each, \$22.50 per 10.

#### Pinus-Cont.

**P. sylvestris** [Scotch Pine]. The most rapid growing evergreen we have. Useful for windbreaks or sandy soil where others do not flourish. Not a dense grower. 2 to 3 ft. \$1.50 each, \$13.50 per 10; 6 to 7 ft. \$5.00 each, \$40.00 per 10; 7 to 8 ft. \$8.00 each, \$75.00 per 10. See also SPECIAL page.

**PSEUDOTSUGA douglasi** [Douglas Fir]. An important timber tree of the Pacific coast used as an ornamental in the East. Rapid growing, with color varying from green to blue. Easily identified by tasting the needles, which have the flavor of sweetflag root. 18 to 24 in. \$1.00 each, \$7.50 per 10; 4 to 5 ft. \$3.00 each, \$24.00 per 10; 5 to 6 ft. \$4.00 each.

#### TAXUS

**T. cuspidata** [Japanese Yew]. A low, spreading evergreen, particularly valuable for growing in shade or the foreground of evergreen plantings. 18 to 24 in. \$2.50 each, \$22.50 per 10; 2 to 2½ ft. \$3.00 each, \$28.00 per 10.

**T. cuspidata capitata** [Upright Japanese Yew]. The upright form of the Japanese Yew, appropriate for hedges of medium height. 18 to 24 in. \$2.50 each, \$22.50 per 10; 2 to  $2\frac{1}{2}$  ft. \$3.00 each, \$28.00 per 10.

**T. cuspidata nana** [Dwarf Japanese Yew]. Very slow growing, intensely dark green Yew. For rockeries, pool borders or formal entrance planting. 12 to 15 in. \$2.50 each, \$22.50 per 10; 15 to 18 in. \$3.00 each, \$28.00 per 10; 18 to 24 in. \$4.00 each, \$38.00 per 10; 2 to  $2\frac{1}{2}$  ft. \$5.00 each.

**T. media hicksi** [Hick's Yew]. Of columnar growth. Very dark foliage. 18 to 24 in. \$3.00 each, \$27.00 per 10.

#### **ALUHT**

**T. occidentalis** [American Arborvitae]. This evergreen from the far North is almost universally known. Adapted to almost any soil conditions, especially where it is rather wet. Used by the million for hedging, cemetery or landscape planting. 18 to 24 in. puddled, 75c each, \$5.00 per 10, \$30.00 per 100; 2 to 2½ ft. puddled, 85c each, \$6.00 per 10, \$40.00 per 100; 2½ to 3 ft., B &

\$40.00 per 100; 2½ to 3 ft., B & B, \$1.00 each, \$8.00 per 10; 3 to 4 ft. B & B, \$1.50 each, \$11.00 per 10; 4 to 5 ft. \$2.50 each, \$18.00 per 10. See also page 8.

**T. occidentalis woodwardii** [Globe Arborvitae]. Small, roundheaded type, very popular for tubs and formal planting. 15 to 18 in. \$1.00 each, \$8.00 per 10; 18 to 24 in. \$1.50 each, \$14.00 per 10; 2 to  $2\frac{1}{2}$  ft. \$2.00 each, \$17.50 per 10.

**T. occidentalis, var. pyramidalis** [Pyramidal Arborvitae]. Dark green narrow columnar form almost indispensable for accenting a formal planting. 2 to 3 ft. \$1.50 each, \$13.50 per 10; 3 to 4 ft. \$2.00 each, \$17.00 per 10; 4 to 5 ft. \$2.50 each, \$20.00 per 10; 5 to 6 ft. \$5.00 each, \$45.00 per 10; 6 to 7 ft. \$7.50 each, \$65.00 per 10.

**T. wareana** [Siberian Arborvitae]. A conical shaped tree with grayish-



Pinus resinosa [Norway Pinel

green foliage. Extremely hardy. Of slow growth and medium height. 18 to 24 in. \$1.50 each, \$13.50 per 10; 2 to 3 ft. \$2.00 each, \$18.00 per 10.

**TSUGA canadensis** [Canada Hemlock]. Perhaps the most graceful of all evergreens, the Canada Hemlock with its wide-spreading pendulous branches has almost unlimited uses. As a specimen tree, a hedge planting or landscape effect or, when sheared, for formal purposes it is unexcelled. 18 to 24 in. puddled for hedging, 75c each, \$5.00 per 10; \$40.00 per 100; 2 to  $2\frac{1}{2}$  ft. \$1.25 each, \$10.00 per 10;  $2\frac{1}{2}$  to 3 ft. \$1.50 each, \$12.50 per 10; 3 to 4 ft. \$2.25 each, \$20.00 per 10; 4 to 5 ft. \$3.50 each, \$32.00 per 10; 5 to 6 ft. \$5.00 each, \$45.00 per 10.



Savin Juniper and Mugho Pine in foreground

# SPECIAL OFFERS IN EVERGREENS

Although most other lines of nursery stock are becoming much scarcer, there is still a surplus in several kinds of evergreens which must be disposed of before the market becomes very stable again.

We have several thousand trees which we will sell at extremely favorable prices. These are all several times transplanted, and with the exception of the Scotch Pine were all transplanted or root pruned in the spring of 1934 so that they will hold a ball of earth.

We are giving on this page the kinds and sizes of those we offer, but we are making these prices on truck loads and car loads only. You must come to the nursery to get them, or we will load them in bulk cars without charge.

In all probability this is the last year one will be able to buy stock of this size at such ridiculously low prices.

These trees we offer have not been sheared, but are of their natural habit of growth. Prices are for stock balled and burlapped. To obtain these prices customers must buy \$25.00 worth or more.



Pinus silvestris [Scotch Pine]

#### PICEA

P. excelsa [Norway Spruce]. Nearly 3,000 on hand. All root pruned last year, but not specimen stock. For quick landscape or forestry effect. 4 to 5 ft. 75c each; 5 to 6 ft. \$1.00 each; 6 to 7 ft. \$1.25 each.

**P. canadensis** [White Spruce]. Not a large surplus, but too many of this particular size. These trees are just a little off color on account of poor sandy soil, but will regain their rich, dense blue growth if replanted on better ground. Can supply 300. 4 to 5 ft. \$1.25 each.

**P. pungens** [Colorado Green Spruce]. We have about 1500 of these trees, all thrifty and symmetrical. Some of them may turn blue as they get older. 2 to  $2\frac{1}{2}$  ft. 75c each;  $2\frac{1}{2}$  to 3 ft. \$1.00 each; 3 to 4 ft. \$1.25 each; 4 to 5 ft. \$1.50 each.

#### PINUS

**P. resinosa** [Norway Pine]. If we had the time and land available we would not offer these at special

rates, as Norway Pine is always desirable. 800 of these at the following prices: 3 to 4 ft. 90c each; 4 to 5 ft. \$1.25 each: 5 to 6 ft. \$1.75 each.

**P. sylvestris** [Scotch Pine]. A few hundred of these are simply growing out of bounds and we must dispose of them at once. 7 to 8 ft. \$3.00 each; 8 to 10 ft. \$4.00 each.

**THUJA occidentalis** [American Arborvitae]. A few thousand of these would not constitute a surplus except that we will not have time to transplant them in the spring, therefore we offer them, 2 to  $2\frac{1}{2}$  ft. 70c each;  $2\frac{1}{2}$  to 3 ft. 90c each; 4 to 5 ft. \$1.25 each; 8 to 10 ft. \$7.00 each.

**TSUGA canadensis** [Canada Hemlock]. Always desirable, but in order that you may have a wider assortment we are including 2000 of these with this group of evergreens. 18 to 24 in. 75c each; 3 to 4 ft. \$1.40 each; 4 to 5 ft. \$2.00 each.



Picea excelsa [Norway Spruce]

# **BROAD LEAVED EVERGREENS**

A few acres of our nursery are devoted to the clean cultivation of broadleaved evergreens and Azaleas. I believe we have the farthest north cultivated field of this size.

Our broadleaved evergreens are grown in full sun so they will not lose their leaves when transplanted to your home. Plants from the South or those grown under shade often lose most of their foliage when set in sunny locations. You will avoid this trouble by securing our hardy Vermont grown plants.

**CHAMAEDAPHNE calyculata** [Leatherleaf]. Droops gracefully over the water around the edges of our northern ponds and lakes and in earliest spring the white lily-of-the-valley-like flowers are borne in great profusion. 18-24 in. plants, \$2.00 each, \$18.00 per 10.

**DAPHNE cneorum** [Garland Flower]. The pink Arbutus-like flowers with their clove pink fragrance are becoming known to nearly everyone. Borne in profusion in May and again in autumn. Plants are very scarce. Order yours early. 6 to 9 in. 60c each, \$5.50 per 10; 9 to 12 in. 85c each, \$8.00 per 10; 12 to 15 in. \$1.25 each, \$12.00 per 10.

# **EUONYMUS**—See Vines.

**ILEX glabra** [Inkberry]. A native of the swamps of the South. The rich green leaves somewhat resemble Boxwood. 12 to 18 in. \$2.00 each, \$18.00 per 10.

**KALMIA latifolia** [Mountain Laurel]. Almost universally grown wherever acid soil is available. When planted farther south it does best with partial shade.

Nursery Grown Plants		per 10
12-18 in. B & B	\$1.75	\$15.00
18-24 in. B & B	2.00	19.00
2-2½ ft. B & B	3.50	32.50
Collected Clumps		
12-18 in. B & B	1.00	8.00
18-24 in. B & B	1.40	12.50
2-3 ft. B & B	2.00	17.50
3-4 ft. B & B	3.00	28.00
4-5 ft. B & B	5.00	48.00

**LEUCOTHOE** catesbaei [Drooping Andromeda]. Although the profusion of white bell-shaped flowers borne on arching stalks in spring and the rich bronzy foliage throughout the autumn and winter make this a decidedly attractive plant, yet it does have a tendency to spring burning here in the North. Perhaps it should always be planted in shade. 12 to 18 in. \$1.25 each,

\$10.00 per 10; 18 to 24 in. \$1.50 each, \$13.50 per 10; 2 to 3 ft. \$2.50 each, \$22.50 per 10.

**MAHONIA aquifolium** [Oregon Hollygrape]. A low-growing evergreen shrub with a holly-like appearance. Bronze foliage in autumn and winter. It sheds its leaves in the spring. 18 to 24 in. \$2.50 each.

**PIERIS floribunda** [Mountain Fetterbush]. Of low, spreading habit, these bushes with the rich evergreen leaves are almost covered with a profusion of white flowers in earliest spring. Perfectly hardy and very desirable.

									each	per 10
12-15	in.								\$1.75	\$15.00
15-18	in.			٠					2.25	20.00
18-24	in.	٠							3.00	26.00

## RHODODENDRON

**R. catawbiense** [Catawba Rhododendron]. This Rhododendron is the most reliable of all the species. In northern Vermont it blossomed after withstanding

fifty degrees below zero. The foliage is broad and healthy. Blossoms in June.

, <b>,</b>	each	per 10
12-15 in		\$15.00
15-18 in	2.25	20.00
18-24 in	3.00	28.00
2-3 ft	4.00	36.50

**R. catawbiense compacta.** A dwarfer, more compact form of the Catawba. The Catawba blossoms are light red in the shade and paler in the sunshine. 15 to 18 in. \$2.75 each, \$24.00 per 10; 18 to 24 in. \$3.50 each, \$30.00 per 10.

**R. carolinianum** [Carolina Rhododendron]. This is the freest flowering of all the species, blossoming profusely when very young. The color is clear light pink and it is the earliest to bloom, blossoming about the last of May. Foliage is smaller than the other varieties.

											each	per 10
15-18	in.									۰	\$2.00	\$18.00
18-24	in.								٠		2.50	22.50
2-21/6	ft										3.25	30.00

**R. carolinianum album.** The white flowering form of Carolina Rhododendron. 2 to  $2\frac{1}{2}$  ft. \$4.00 each, \$38.00 per 10.

**R. maximum** [Great Laurel]. This is the most northern species, being found growing wild in northern New England, although, as a matter of fact, the Catawba seems able to withstand greater extremes of temperature. Maximum apparently should be grown in shade for best results. Blossoms, in July, are white tinged with pink.

		each	per 10
12-15 in. B	& B	 \$2.00	\$18.00
15-18 in. B	& B	 2.25	21.00
18-24 in. B	& B	 2.75	26.00
2-21/2 ft. B	& B	 3.50	32.50



Rhododendron catawbiense

# VINES

## 2 YEAR, NO. 1

ACTINIDIA arguta [Silvervine]. A heavy vigorous vine with large thick shiny leaves. White flowers in June. Fruit supposed to be edible. \$1.00 each, \$9.00 per 10.

**AKEBIA quinata** [Five-leaved Akebia]. Brownish flowers with cinnamon fragrance. Thick growing vine. 60c each, \$5.00 per 10.

#### **AMPELOPSIS**

**A. quinquefolia** [Virginia Creeper]. Common native Woodbine. 50c each, \$4.50 per 10, \$35,00 per 100.

**A. quinquefolia engelmanni** [Engelmann Creeper]. The small leaved Virginia Creeper that clings to stone. 50c each, \$4.50 per 10, \$35.00 per 100.

**A. tricuspidata** [Boston Ivy, Japanese Creeper]. 50c each, \$4.50 per 10, \$35.00 per 100.

ARISTOLOCHIA sipho [Dutch-mans-pipe]. Vigorous vine with very large heart-shaped leaves suitable for shady places. Brownish, pipe-shaped flowers. \$1.00 each, \$9.00 per 10.

**BIGNONIA radicans** [Trumpetcreeper]. Rather light foliage. Gorgeous orange trumpets in August. 50c each, \$4.50 per 10.

#### **CELASTRUS**

**C. orbiculatus** [Japanese Bittersweet]. This Bittersweet drops its husks and retains its berries in the fall. 50c each, \$4.50 per 10, \$35.00 per 100.

**C. scandens** [American Bittersweet]. Strong, healthy native vine with gorgeous berries in autumn. Valuable for winter bouquets. 50c each, \$4.50 per 10, \$35.00 per 100.

#### **CLEMATIS**

**C. paniculata** [Sweet Autumn Clematis]. Graceful vine with a profusion of white flowers in September. 50c each, \$4.50 per 10.

**C. virginiana** [Virgins-bower]. The native Clematis of our thickets and roadsides. 50c each, \$4.50 per 10, \$35.00 per 100.

**C. henryi** [Winter Clematis]. Blossoms 2 inches or more across are borne in late summer. Rich creamywhite. \$1.00 each, \$9.00 per 10.

**C. jackmani** [Jackman Clematis]. Rich purple. The most common. \$1.00 each, \$9.00 per 10.

**C. Mme. Edouard Andre.** Bright red. \$1.00 each, \$9.00 per 10.

#### **EUONYMUS**

**E. radicans** [Wintercreeper]. An evergreen clinging vine with glossy toothed foliage. Scarlet fruit. 50c each, \$4.50 per 10.



Wisteria

**E. radicans carrieri** [Glossy Wintercreeper]. Has long pointed leaves. 50c each, \$4.50 per 10.

**E. radicans colorata** [Bronze Wintercreeper]. Most rapid grower. Valued for its bronzy autumn foliage. 50c each, \$4.50 per 10.

**E. radicans vegetus** [Bigleaf Wintercreeper]. Most commonly planted of all. Large thick glossy leaves and orange colored fruit. 50c each, \$4.50 per 10.

#### LONICERA

**L. halliana** [Hall Japanese Honeysuckle]. The yellow and white flowers borne throughout the summer are very fragrant. Not hardy in northern New England unless grown as a ground cover. 50c each, \$4.50 per 10, \$35.00 per 100.

**L. sempervirens** [Trumpet Honeysuckle]. A half climbing shrub with intensely scarlet tubular blossoms 2 inches long, borne throughout the summer and fall. 50c each, \$4.50 per 10.

**LYCIUM chinensis** [Matrimony-vine]. Grows more like a Pillar Rose than a vine. Purple flowers in late summer and scarlet fruit. 50c each, \$4.50 per 10.

**POLYGONUM auberti** [Silver Lace Vine]. A very rapid growing vine with long sprays of creamy white flowers in late summer and fall. Top usually annual. \$1.00 each, \$9.00 per 10.

#### WISTERIA

W. chinensis [Chinese Wisteria]. Purple flowering. One of the most rapid growing hardy vines. Our plants are grafted to insure early blossoming. Seedling plants sometimes blossom very sparingly and not for many years. 75c each, \$6.50 per 10.

**W. chinensis alba** [White Chinese Wisteria]. 75c each, \$6.50 per 10.

# HARDY SHRUBS

For the last three years the market on hardy shrubs has been rather demoralized and they have been offered at almost any price in order to reduce the surplus. A large percentage of them have been bought and sold, but most people who bought these bargain shrubs have found they got just about what they paid for.

In consequence of the panicky prices which were made and the reduced amount of new plants started

there appears to be quite a shortage of most shrubs over three feet in height.

We refused to join the rush to dispose of stock at a small percentage of the cost of growing it and consequently find ourselves with several thousand large specimen shrubs which we are able to offer to our customers when such grades are unobtainable in most nurseries.

If you wish any of the larger sizes for planting it will be well to order them early.

**AMELANCHIER canadensis** [Downy Shadblow]. A popular, bushy type Shadblow, which eventually attains a height of six to eight feet and which blossoms very profusely when young. 2 to 3 ft. 60c each, \$5.50 per 10; 3 to 4 ft. 80c each, \$7.00 per 10.

ARONIA

**A. arbutifolia** [Red Chokeberry]. White flowers in the spring followed by a profusion of red berries in autumn and early winter. 2 to 3 ft. 50c each, \$4.50 per 10. **A. melanocarpa** [Black Chokeberry]. Grows only four to five feet tall. Valued for the profusion of white flowers in spring and intensely brilliant foliage in autumn. Berries are almost black. Fine for swampy ground. 2 to 3 ft. 50c each, \$4.50 per 10. 3 to 4 ft. 65c each, \$6.00 per 10.

AZALEA

Most of the Azaleas, while preferring acid soil, will grow over a much wider range than Rhododendrons

and Mountain Laurel. They are comparatively easy to grow. Our plants are shipped with a ball of earth unless otherwise requested.

**A. arborescens** [Sweet Azalea]. From the South. Perfectly hardy here in the North, though not attaining such a large size. Blossoms in early summer. Fragrant small white flowers, 18 to 24 in. \$2.50 each, \$22.50 per 10; 2 to  $2\frac{1}{2}$  ft. \$3.25 each, \$30.00 per 10.

**A. calendulacea** [Flame Azalea]. This thrives over a wide range. Blossoms very freely when young, varying in color from pale yellow to dark red. May flowering. 18 to 24 in. \$1.75 each, \$16.00 per 10; 2 to  $2\frac{1}{2}$  ft. \$2.25 each, \$20.00 per 10;  $2\frac{1}{2}$  to 3 ft. \$3.00 each, \$27.50 per 10.

**A. mollis** [Chinese Azalea]. Very large-flowered species with blossoms varying from yellow to red in color. Apparently perfectly hardy. 15 to 18 in.

\$2.25 each, \$20.00 per 10.

A. mollis, Louisa Hunnewell. Deep yellow or salmon-colored variety of the Chinese Azalea. 15

to 18 in. \$2.50 each. **A. rosea** [Swamp Pink]. I think it the best of all the species. The deep rose flowers almost bury the bush in late May and the intense clove pink fragrance is wafted for a considerable distance in the evening. This is apparently identical with the Azalea canescens of the South and is very superior to Azalea nudiflora. which lacks the color, the fragrance and the compact habit of growth which Azalea rosea possesses. Will grow in either wet ground or dry. 18 to 24 in. \$2.00 each, \$18.00 per 10. 2 to 3 ft. \$3.00 each, \$28.00 per 10. Large specimens quoted on request. A. viscosa [White Swamp Azalea].

A fragrant white Swamp Azalea. A fragrant white Azalea which blooms throughout most of the summer. 18 to 24 in. \$1.75 each, \$16.00 per 10.

BERBERIS

**B. thunbergi** [Japanese Barberry]. The most popular low hedging material in the North. It will withstand 30 degrees below zero. The bright red berries stay on all winter. Autumn foliage is rich crimson.

each per 10 per 100 12-18 in \$ .30 \$2.00 \$12.00 18-24 in .40 3.00 18.00 2-2½ ft .50 4.00 25.00

**B. thunbergi atropurpurea** [Redleaved Japanese Barberry]. Just like the Japanese Barberry except when planted in full sun the leaves are red all summer. Not advisable for shade. 12 to 18 in. 40c each \$3.00 per 10; 18 to 24 in. 50c each. \$4.00 per 10.



Amelanchier canadensis Shadbush



**B. thunbergi minor** [Box Barberry]. A dwarf type with small leaves, which is used as a substitute for Boxwood in formal edgings. 10 to 12 in. 35c each, \$3.00 per 10, \$25.00 per 100; 12 to 15 in. 50c each, \$4.00 per 10, \$35.00 per 100.

#### BUDDLEIA

**B. alternifolia** [Chinese Butterflybush]. The recently introduced Chinese Butterflybush grows to a height of nearly ten feet and proved hardy clear to the tip during the severe winter of 1933-34. The branches arch gracefully and are wreathed in early summer with deep purple flowers. Blossoms only once a year. Very easily grown. 2 to 3 ft. plants 50c each, \$4.50 per 10.

**B.** davidi magnifica [Oxeye Butterflybush]. A standby in most gardens with the fragrant racemes of purple flowers with orange eye borne in long panicles through August and September. 2 yr.

plants, 50c each, \$4.00 per 10.

**CALYCANTHUS floridus** [Sweetshrub]. A hardy shrub from the southern Appalachians. Both the leaves and the chocolate colored flowers, which are produced in June, have a rich spicy fragrance. 2 to 3 ft. plants, 75c each, \$6.00 per 10.

**CARAGANA arborescens** [Siberian Pea Tree]. Tall growing shrub with fernlike foliage, which produces yellow pea-shaped flowers in June. Very hardy. 3 to 4 ft. 50c each, \$4.50 per 10.

**CEPHALANTHUS occidentalis** [Button Bush]. A native of the northern bogs, growing 7 to 8 ft. in height. Small heads of white flowers in midsummer. 2 to 3 ft. 75c each, \$6.50 per 10.

**CLETHRA alnifolia** [Sweet Pepper Bush]. One of the most useful shrubs grown. While it attains a height of ten feet in the swamps, yet in dry land it

makes a compact bush less than half that height. Spikes of very fragrant white flowers are borne in August when there are few flowering shrubs. 18 to 24 in. 50c each, \$4.50 per 10; 2 to 3 ft. 75c each, \$6.50 per 10.

**COMPTONIA asplenifolia** [Sweetfern]. A 3 ft. shrub abounding on dry gravelly hillsides of eastern United States. Valued for the delightful fragrance of its leaves. 2 ft. plants 40c each, \$3.00 per 10.

#### CORNUS

**C. alternifolia** [Pagoda Dogwood]. A tree-shaped Cornus which bears its branches in whorls which give it its common name, growing 10 to 12 ft. in height. Broad clusters of cream-white flowers. 3 to 4 ft. 60c each, \$5.50 per 10; 4 to 5 ft. \$1.00 each. **C. alba sibirica** [Coral Dogwood]. A broad spreading bush with blood-red twigs in autumn and winter. Similar to Red Osier, except in having black berries. 3 to 4 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 60c each, \$5.50 per 10; 5 to 6 ft. \$1.00 each. \$9.00 per 10.

**C. ammonum** [Silky Dogwood]. This Dogwood grows much taller than the Red Osier, sometimes attaining twelve feet. The twigs are a duller red in color, but the clusters of bright blue berries in early autumn are the most attractive of all Dogwood fruits. 4 to 5 ft. 60c each, \$5.50 per 10; 5 to 6 ft. \$1.00 each, \$9.00 per 10; 6 to 7 ft. \$1.50 each,

\$13.50 per 10.

**C. paniculata** [Gray Dogwood]. An erect, compact bush, attaining 8 to 10 ft. White flowers followed by white berries on red pedicles. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.

**C. stolonifera** [Red Osier]. Although the twigs turn red in autumn it is not until spring is in the air





Euonymus alatus compacta

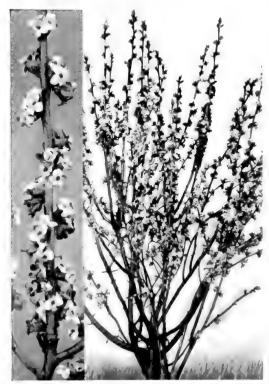
#### Cornus stolonifera—Cont.

that it attains its intensely dazzling color. Invaluable for the shrubbery border. Small clusters of white flowers in early spring. White fruit in autumn. 2 to 3 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 65c each, \$6.00 per 10; 5 to 6 ft. \$1.00 each, \$9.00 per 10.

C. stolonifera flaviramea [Goldentwig Dogwood]. A yellow barked form of the above with slightly more erect habit of growth. Both these Dogwoods attain a height of 6 to 8 ft. 2 to 3 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 65c each, \$6.00 per 10; 5 to 6 ft. \$1.00 each, \$9.00 per 10.

#### COTONEASTER

C. acutifolia [Peking Cotoneaster]. A willowy six-



Daphne mezereum

foot shrub with pink and white blossoms in June and profusion of blackfruit in late summer. 2 to 3 ft.

75c each, \$6.50 per 10.

C. dielsiana [Diel's Cotoneaster]. 6 ft. Pinkish flowers in June and coral red fruit in autumn. 2 to 3 ft. \$1.25 each, \$11.00 per 10.

C. horizontalis [Rock Cotoneaster]. spreading form with almost evergreen leaves and bright red fruit. Pot grown plants. \$1.00 each. \$9.00 per 10.

CYDONIA japonica [Flowering Quince]. 6 ft. shrub with large orange-red blossoms in May and quantities of small golden-yellow quinces in autumn. 2 to 3 ft. 50c each, \$4.50 per 10.

CYTISUS scoparius [Scotch Broom]. Rushlike foliage with great masses of vellow, pea-shaped flowers in June. The top sometimes winter kills, but the root is perfectly hardy. 12 to 18 in. 50c each, \$4.50 per 10; 18 to 24 in. 60c each, \$5.50 per 10.

DAPHNE mezereum [February Daphne]. Upright shrub growing to three feet in height. Almost before the snow is gone this shrub is covered with wine-colored flowers of indescribable fragrance. In late summer it bears intensely scarlet fruit. This shrub occupies very little space and the foliage is not heavy. but everyone should have at least one plant of this old fashioned shrub, the delightful fragrance of which, coming almost literally out of the snow banks and frozen soil, is a sure forecast that spring is not far off. Even the smallest plants blossom freely. 8 to 12 in. B & B, 60c each, \$5.50 per 10; 12 to 15 in. B & B, \$1.00 each, \$9.00 per 10.

#### DEUTZIA

D. gracilis [Slender Deutzia]. A dwarf shrub forming a compact mound of white in June. For the foreground of shrubbery borders. Not hardy at more than 20 below zero, but is usually protected by snow in the North. 18 to 24 in. 50c each, \$4.50

D. lemoinei [Lemoine's Deutzia]. Apparently the hardiest Deutzia, growing taller than Deutzia gracilis, to a height of four feet. White flowers in June. 2 to 3 ft. 50c each, \$4.50 per 10.

D. Pride of Rochester. Grows ten feet tall with myriad clusters of white flowers tinged with pink in early summer, but is not hardy where temperature reaches more than 25 below zero. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.

ELAEAGNUS angustifolia [Russian Olive]. A hardy shrub used for hedging in the West. Grows ten feet tall. Silvery foliage, inconspicuous flowers and vellow fruit. 3 to 4 ft. 50c each, \$4.50 per 10.

#### **EUONYMUS**

This splendid family of shrubs is not appreciated as it should be, for it is one of the most useful that we have. The species which we offer are all very hardy, having survived the severe winter of 1933-34 with its 40 below zero temperatures without injury, and bearing a profusion of fruit in autumn of 1934. All the species have intense coloring in early autumn and most of them retain their fruit through the winter, although its brilliance fades.

E. americanus [Brook Euonymus]. One of the lower growing species, making only a few feet in height, but having perhaps the most conspicuous and brilliant fruit of all. The wine-colored pods open in early September, displaying the gorgeous orange-

#### Euonymous americanus—Cont.

colored fruits within. Small bushes fruit freely. 18 to 24 in. 50c each. \$4.50 per 10: 2 to 3 ft. 65c

each, \$6.00 per 10.

**E. alatus** [Winged Euonymus]. Picturesque winged bark gives it a Japanese effect. It attains the height of a small tree and has the customary brilliant foliage, but the fruit is smaller and less conspicuous than in the other species we offer. 2 to 3 ft. 50c each, \$4.00 per 10; 3 to 4 ft. 60c each, \$5.50 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10.

E. alatus compacta. A dwarf variation of the Winged Euonymus with very compact habit and more brilliant foliage, it makes a unique hedge growing naturally flat across the top and requiring trimming but once a year. 2 to  $2\frac{1}{2}$  ft. 75c each,

\$7.00 per 10.

E. europaeus [European Burningbush]. Up to 15 ft in height and of erect habit, but the crowning glory is in the unbelievable profusion of gorgeous orange fruits which appear in October. fruits are held during the winter, but turn gray in color. The branches are used during the winter for vases, producing an interesting oriental effect. One of the most valuable and least known of our common shrubs. 3 to 4 ft. 60c each, \$5.50 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10; 5 to 6 ft. \$1.50 each, \$13.50 per 10.

EXOCHORDA grandiflora [Pearlbush], Growing to 8 ft., the wealth of white flowers in May almost cover the entire bush. 2 to 3 ft. 60c each, \$5.50 per 10; 3 to 4 ft. 75c each, \$7.00 per 10.

#### FORSYTHIA

One of the best-known families of shrubs, a specimen of which is found in almost every farm or city yard. The winter of 1933-34 showed that Forsythia suspensa was the most hardy of all in wood, but the blossom buds winter killed. Forsythia fortunei killed back nearly to the ground but did blossom some. Forsythia spectabilis is ordinarily hardy in both wood and flower bud. Apparently Forsythias will stand about thirty degrees below zero without protection.

F. intermedia spectabilis [Showy Forsythia]. Upright grower to ten feet with large deep yellow flowers. The best all around variety. 2 to 3 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 60c each, \$5.50 per

10; 5 to 6 ft. \$1.00 each, \$9.00 per 10.

F. suspensa [Weeping Goldenbell]. A weeping species with long, trailing branches. For planting at the top of retaining walls and other locations where weeping type is desired. We have the true type which is often hard to get. 3 to 4 ft. 50c each,

\$4.50 per 10; 4 to 5 ft. 75c each, \$6.50 per 10.

F. suspensa fortunei [Fortune Goldenbell]. Arching branches. Probably the most commonly grown of all. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.

GENISTA tinctoria [Woadwaxen, Dyers Broom] A small, finely cut foliaged plant, which sometimes winterkills, but which grows out again and bears its yellow, pea-shaped flowers in midsummer. 18 to 24 in. 50c each, \$4.50 per 10.

#### **HAMAMELIS**

H. vernalis (Vernal Witch-hazel). In mild winters this blossoms all winter long, the blossoms opening during mild days. After a severe winter, however, it does not blossom until late March. The flowers vary in color from yellow to deep maroon. The bush is compact, growing to six feet in height and Neat habit of growth. Perfectly hardy. 12 to 18 in. plants 50c each, \$4.50 per 10; 4 to 5 ft. \$2.00 each, \$18.00 per 10; 5 to 6 ft. full grown specimens, \$3.00 each, \$28.00 per 10.

H. virginiana [Common Witch-hazel]. Well known everywhere for its vellow late autumn blossoms. 3 to 4 ft. 60c each, \$5.50 per 10; 4 to 5 ft. 80c each, \$7.50 per 10.

HIBISCUS syriacus [Rose-of-Sharon]. Blossoms freely from the middle of August until October with showy flowers in various colors. Newly set plants in the North should be protected for the first winter. As they get older they become hardier. We offer 3 to 4 ft. specimens in pink, white, lavender, or red. 60c each, \$5.50 per 10.

#### **HYDRANGEA**

H. arborescens sterilis [Hills of Snow]. Immense flower clusters, snow white, in July and early August. Blossoms are borne on the new wood and it is a common practice to cut this to the ground each spring to increase the size of the flowers. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per

H. paniculata grandiflora [Common Hydrangea]. Large panicles of white flowers in August which turn pink later. Bush form: 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10. Tree form: 3 to 4 ft. \$1.00 each, \$9.00 per 10; 4 to 5 ft. \$1.25 each. \$11.00 per 10.

ILEX verticillata [Black Alder, Winterberry]. Up to eight feet, with inconspicuous blossoms. The dazzling scarlet berries in autumn and winter are used extensively for Christmas decorations. 2 to 3 ft. 75c each, \$6.50 per 10.

KERRIA japonica fl. pl. [Double Kerria]. Half hardy top which renews itself each year and produces round vellow flowers during late summer and autumn. 2 ft. size, 60c each, \$5.50 per 10.





Philadelphus virginale

KOLKWITZIA amabilis [Beautybush]. A verv graceful 4 to 6 ft. bush with arching branches. somewhat resembling Pink Weigela, but more graceful. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 75c each, \$6.50 per 10.

#### LIGUSTRUM

**L. ibolium** [Ibolium Privet]. The best Privet for northern hedges. Has never winterkilled except during the winter of 1933-34 and this killing back was undoubtedly due to extreme cold in the fall before the wood had ripened. Decidedly better than California Privet for New England. 2 to 3 ft. 25c each, \$2.00 per 10, \$12.00 per 100; 3 to 4 ft. 30c each, \$2.50 per 10, \$14.00 per 100.

L. ibota regelianum [Regel Privet]. A spreading form of Privet used principally for landscape planting and shrubbery massing. Spreads to several feet across. 2 to 3 ft. 40c each, \$3.50 per 10; 3 to 4 ft.

50c each, \$5.50 per 10.

#### LONICERA

L. tatarica [Tatarian Honeysuckle]. An extremely hardy shrub growing to ten feet with white flowers in late spring. Rapid grower. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.

L. tatarica rosea [Rosy Tatarian Honeysuckle]. Attractive rose-pink blossoms, otherwise similar to above. 2 to 3 ft. 50c each, \$4.50 per 10.

MYRICA caroliniensis [Bayberry]. A low growing shrub grown for the grayish white waxy berries which remain on during the winter. Bayberry candles are made from the wax of this plant. 18 to 24 in. \$1.00 each, \$9.00 per 10.

NEMOPANTHUS mucronatus [Mountain Holly]. A shrub up to six feet, growing along the borders of ponds and streams, receiving its name from the round red berries produced in autumn. Flowers inconspicuous. 2 to 3 ft. 75c each, \$7.00 per 10; 3 to 4 ft. \$1.00 each, \$9.00 per 10.

# **PHILADELPHUS**

P. coronarius [Sweet Syringa]. Grows to 12 ft.

Creamy-white fragrant blossoms. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 75c each, \$6.50 per 10.

P. foliis aureis [Golden Syringa]. Dwarf Syringa with golden foliage. Compact habit. Flowers white and fragrant. 18 to 24 in. 75c each, \$7.00 per 10; 2 to 2½ ft. \$1.00 each, \$9.00 per 10.

P. grandiflorus [Big Scentless Mockorange]. Tallgrowing Syringa. Large white flowers with golden centers. 3 to 4 ft. 50c each, \$4.50 per 10; 5 to 7 ft. \$1.50 each, \$13.50 per 10.

P. Lemoinei [Lemoine Mockorange]. Grows to six feet. Rather small foliage and small, fragrant flowers. 2 to 3 ft. 50c each, \$4.50 per 10.

P. Manteau D'Hermine. The most dwarf Mockorange we have, attaining about four feet. Compact growth with small flowers. 2 to 3 ft. 75c each, \$7.00 per 10.

**P. virginale** [Virginal Syringa]. Planted more than all other species combined. Grows to six feet with immense fragrant double white flowers and single flowers borne on the ends of new growth through the summer and fall. 3 to 4 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 65c each, \$6.00 per 10.

#### **PHYSOCARPUS**

**P. opulifolius** [Ninebark]. Tall, rapid growing shrub eventually to 15 ft. Used for backgrounds. Flowers white in small heads. 3 to 4 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 75c each, \$7.00 per 10; 6 to 7 ft. \$1.50 each, \$13.50 per 10.

P. opulifolius luteus [Golden Ninebark]. Like above except for golden foliage. Same sizes and

prices as above.

POTENTILLA fruticosa [Shrubby Cinquefoil]. A dwarf shrub seldom over three feet. Single, vellow, strawberrylike flowers from July until October. 18 to 24 in. 50c each, \$4.50 per 10; 2 to 3 ft. 60c each, \$5.50 per 10.

## **PRUNUS**

P. glandulosa sinensis [Pink Flowering Almond]. An old-fashioned, very hardy shrub so common in cemeteries and about abandoned houses. Color, bright pink. 2 to 3 ft. 75c each, \$6.50 per 10. 3 to 4 ft. \$1.00 each, \$9.00 per 10.

P. glandulosa albiplena [White Flowering Almond]. Like above except small white flowers.

Sizes and prices same as above.

P. nigra [Canada Plum]. Wild plum of the North. About the first fruit-bearing shrub to blossom in the spring. Small red plums ripen in August. 3 to 4 ft. \$1.00 each.

P. tomentosa [Nanking Cherry]. A bush cherry attaining 6 to 8 ft. Valuable not only for its pro-fusion of flowers in the spring, but for edible fruits in July. Will bear farther North than most of the commercial cherries. 3 to 4 ft. 60c each, \$5.50 per



Hedge of Ibolium Privet

**P. triloba** [Double-flowering Plum]. Resembles the glorified Flowering Almond more than anything The showiest of the flowering fruits. Light rose color. 3 to 4 ft. 75c each, \$6.50 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10.

P. virginiana [Choke Cherry]. If it were not so common the Choke Cherry would be considered one of the most beautiful shrubs. 3 to 4 ft. 60c each,

\$5.50 per 10.

#### RHAMNUS

R. cathartica [Common Buckthorn]. Planted for tall hedges and boundaries, reaching 12 ft. in height. 2 to 3 ft. 50c each. \$4.50 per 10: 7 to 8 ft. \$2.00 each. \$18.00 per 10.

R. frangula [Glossy Buckthorn]. Glossy leaves and bearing black berries along the branches rather than in clusters. 2 to 3 ft, 50c each, \$4.50 per 10; 7 to 8

ft. \$2.00 each, \$18.00 per 10.

RHODORA canadensis. Before the leaves appear in spring the Rhodora, first of the Azalea clan to blossom, flaunts its splashes of lavender among the highbush blueberries on the New England hills. Orange colored seed pods in autumn and winter. 18 to 24 in. \$2.00 each.

#### RHUS

R. canadensis [Fragrant Sumac]. Spreading and seldom over three feet tall. Fragrant leaves. Clusters of red seeds and ability to grow in poor soil are its recommendations. 3 to 4 ft. spread, 75c each. **R. copallina** [Shining Sumac]. Usually 4 to 6 ft.

tall, taller in the South. Glossy green foliage which turns brilliant scarlet in autumn. 2 to 3 ft. 40c each, \$3.00 per 10: 3 to 4 ft. 50c each. \$4.00 per 10.

R. cotinus [Smoke Bush, Purple Fringe]. Inconspicuous flowers in early summer. The smoke is made by the purple fruiting panicles in August.

2 to 3 ft. \$1.00 each.

R. typhina [Staghorn Sumac]. 12 to 15 ft. with tropical foliage effect. Large red seed clusters. Sap spouts used in making maple sugar were nearly always made from Sumac in the old days. 3 to 4 ft. 50c each, \$4.50 per 10.

ROBINIA hispida [Rose Acacia]. A dwarf pink flowered locust growing only about three feet tall. 2 to 3 ft. 75c each, \$6.50 per 10.

RUBUS odoratus [Purple-flowering Raspberry]. A true raspberry, with large purple flowers 2 inches across, which are borne through July and August, and the edible fruit is a flattish red berry. moist shade for best results. 40c each, \$3.00 per 10.

#### SAMBUCUS

**S. canadensis** [American Elder]. Likes plenty of moisture. Blossoms in July, purple berries in September. 3 to 4 ft. 60c each, \$5.50 per 10; 4 to 5 ft. 75c each, \$7.00 per 10.

S. canadensis acutiloba [Cutleaf American Elder]. Cutleaf form of the above. 3 to 4 ft. 60c each, \$5.50 per 10; 4 to 5 ft. 75c each, \$7.00 per 10.

S. canadensis aurea [Golden American Elder]. Golden leaved form of American Elder. 3 to 4 ft. 60c each, \$5.50 per 10.

S. pubens [Scarlet Elder]. Large white flower panicles in early spring followed by inedible red berries in July. 3 to 4 ft. 60c each, \$5.50 per 10.

SORBARIA sorbifolia [Ural False Spiraea]. Grows to six feet with large panicles of white flowers in midsummer. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.

#### **SPIRAEA**

S. bumalda, Anthony Waterer [Anthony Waterer Spiraea]. A low growing species with rather flat



Spiraea thunbergi

pink blossoms throughout the summer and autumn. 18 to 24 in. 50c each, \$4.50 per 10; 2 to 2½ ft. 60c each, \$5.50 per 10.

S. prunifolia [Bridalwreath]. The true Bridalwreath, whose flowers, like tiny white roses, cover the stems before the leaves appear in the spring. Upright growth. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft, 60c each, \$5.50 per 10.



Lonicera tatarica



Spiraea Vanhouttei

S. salicifolia [Meadowsweet]. 4 ft. Spiraea, native of our New England pastures. White flowers in July. 2 to 3 ft. 50c each, \$4.00 per 10. mistlike white flowers in earliest spring, and the

very fine foliage gives a pleasing effect throughout the year. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10.

**S. tomentosa** [Steeplebush]. The pink, spirelike blossoms of this slender bush are borne through July and August. 2 to 3 ft. 40c each, \$3.00 per 10. **5. trichocarpa.** A new Spiraea somewhat resembling Vanhoutte, but blossoming three weeks later. 2 to 3 ft. 50c each, \$4.50 per 10; A few 5 to 6 ft. specimens, \$2.50 each.

S. Vanhouttei [Vanhoutte Spiraea]. The common white Spiraea with arching branches, commonly miscalled Bridalwreath. 2 to 3 ft. 50c each, \$4.00 per 10; 3 to 4 ft. 60c each, \$5.00 per 10; 4 to 5 ft.

\$1.00 each, \$8.00 per 10.

STEPHANANDRA flexuosa [Cutleaf Stephanandral. 3 ft. shrub grown for foliage only. The tops usually kill each winter but are renewed the following spring. 2 to 3 ft. 50c each, \$4.50 per 10.

#### **SYMPHORICARPOS**

**S. chenaulti.** 4 ft. shrub with gracefully arching branches covered with attractive light red berries in autumn. 2 to 3 ft. 50c each, \$4.50 per 10.

S. racemosus [Common Snowberry]. Pale pink flowers in spring, but the snow white fruit in autumn and winter are its most attractive feature. often grow under shade trees where other shrubs fail. 2 to 3 ft. 50c each, \$4.50 per 10.

S. vulgaris [Coralberry]. Useful for planting grav-

elly banks and in the shrubbery border. Red berries thickly set along the arching branches persist well into the winter and are useful for winter bouquets. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.

#### **SYRINGA**

**S. japonica** [Japanese Tree Lilac]. More of a tree than a shrub, as it grows 25 ft. tall. The large clusters of white flowers are borne in early summer after all other lilacs have gone by. 3 to 4 ft. 75c each, \$7.00 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10; 5 to 6 ft. \$1.50 each, \$13.50 per 10.

S. josikaea [Hungarian Lilac]. 12 to 15 ft. tall. The pale violet blossoms are borne nearly as late as the Japanese Tree Lilac. 3 to 4 ft. \$1.00 each, \$9.00 per 10; 4 to 5 ft. \$1.25 each, \$11.00 per 10.

S. persica [Persian Lilac]. 10 ft. A most profuse

bloomer. Pale lilac, very fragrant flowers in May. 3 to 4 ft. 75c each, \$6.50 per 10; 4 to 5 ft. \$1.00 each. \$9.00 per 10.

S. nersica alba (White Persian Lilac). A Persian Lilac with grayish-white blossoms. Same price as

above

S. villosa [Late Lilac]. A large leaved variety growing 10 to 12 ft. tall with broad panicles of pink flowers in early June. 2 to 3 ft. 50c each, \$4.50 per 10: 3 to 4 ft. 75c each, \$6.50 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10.

S. vulgaris [Common Lilac]. Well known to every-one, usually blossoming at Memorial Day in New England. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4

ft. 75c each, \$6.50 per 10.

S. vulgaris alba [Common White Lilac]. Grows taller than the purple form. 2 to 3 ft. 50c each. \$4.50 per 10; 3 to 4 ft. 75c each, \$6.50 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10.

#### HYBRID LILACS

Belle de Nancy. Rich double pink variety of medium height.

Charles Joly. Tall slender grower with dark crimson flowers with silvery reflex. Very conspicuous. Charles the Tenth. Very large trusses of lilacpurple, similar to the Common Purple Lilac, but blossoming when very young.

Mme. Cassimir Perrier. Dwarf variety with double cream-white flowers.

Katherine Havemeyer. A splendid medium tall grower with very large double light blue blossoms. Marie Legraye. Tall single pure white.

Mme. Lemoine. Tall growing, double snowv white.

Pres. Grevy. Immense clusters of double blue.

Souvenir de Ludwig Spaeth. Vigorous single wine-red

	each	per 10
2 to 3 ft	\$ .75	\$6.50
3 to 4 ft	1.00	9.00

VACCINIUM corymbosum [Highbush Blueberry]. Valued not only for its fruit but for the waxy white flowers in early summer and brilliant carmine foliage of autumn. Plants balled and burlapped. 2 to 3 ft. \$1.00 each, \$9.00 per 10; 3 to 4 ft. \$1.50 each, \$13.50 per 10.



Symphoricarpos racemosus [Snowberry]

#### VIRURNUM

V. acerifolium [Mapleleaf Viburnum]. A slender Viburnum growing to four ft. White flower heads. and black fruit and pink foliage in autumn. 18 to 24 in. 50c each, \$4.50 per 10; 2 to 3 ft. 75c each.

V. alnifolium [Hobblebush]. Grows only in moist shade. Sterile white flowers in early spring surround a broad panicle of small green fertile flowers. Fruit in late summer, red turning to black. 2 to 3 ft. 50c each, \$4.50 per 10.

V. americanum [American Cranberrybush]. Grows to 10 ft. White flowers in June followed by bright scarlet fruit in autumn. The fruit in the early days was used extensively for the same purposes as the common cranberry. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 75c each, \$6.50 per 10.

V. carlesi [Mayflower Viburnum]. During the past ten years Viburnum carlesi has become quite widely known, but still is not fully appreciated. It stands 40 below zero without injury and the large clusters of Arbutuslike flowers of pink and white are most delightfully clove scented. Everyone should have at least one bush of the Mayflower Viburnum. Special price this spring. 18 to 24 in. B & B, \$1.00 each, \$9.00 per 10; 2 to  $2\frac{1}{2}$  ft. B & B, \$1.75 each, \$15.00 per 10.

V. cassinoides [Withe-rod]. This 10 ft. native Viburnum has glossy healthy foliage throughout the summer. White flower heads in June and black berries in autumn. 2 to 3 ft. 60c each, \$5.50 per 10; 3 to 4 ft. \$1.00 each, \$9.00 per 10.

V. dentatum [Arrowwood]. 10 ft. Glossy toothed foliage. White flowers are followed by intensely blue fruit in September. 2 to 3 ft. 50c each, \$4.50 per 10: 3 to 4 ft, 75c each, \$6.50 per 10.

V. lantana [Wayfaring-tree]. Large heavy leaves and large clusters of flowers in spring followed by red berries which turn black in late summer. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50

V. lentago [Nannyberry]. About 12 ft. in height. Erect growing. Clean foliage, white flowers in May and June and bluish-black fruit in autumn. 3 to 4 ft. 60c each, \$5.50 per 10.

V. opulus [European Cranberrybush]. Although subject to attacks of the green aphids, yet it is well worth caring for. To 12 ft. in height. White flowers and heavy clusters of crimson berries in autumn. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 75c each, \$6.50 per 10.

V. opulus nanum [Dwarf Cranberry Bush]. very dwarf form of Viburnum growing only two feet tall. Has never blossomed with us. Is suitable for rockeries and very low hedges. 8 to 12 in. 50c eac1., \$4.50 per 10.

V. opulus sterilis [Common Snowball]. Extremely hardy shrub known to everyone. Its only fault is its susceptibility to attacks of aphids. 2 to 3 ft. 50c each, \$4.50 per 10.

V. tomentosum [Doublefile Viburnum]. Similar to the Japanese Snowball except for single flowers. 2 to 3 ft. 50c each, \$4.50 per 10.

V. tomentosum plicatum [Japanese Snowball]. Luxuriant foliage and resistant to insect and disease attacks. The large clusters of double flowers are borne on small plants. Will stand about 20 below zero without injury. 2 to 3 ft. 50c each, \$4.50 per 10.



Viburnum carlesi

#### WEIGELA

W. candida [White Weigela]. Grows six feet tall. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.

W. Eva Rathke [Red Weigela]. A dark red dwarf variety. 18 to 24 in. 50c each, \$4.50 per 10; 2 to 3 ft. 60c each, \$5.50 per 10.

W. floribunda [Crimson Weigela]. Blossoms somewhat lighter than Eva Rathke and a stronger growing bush. 2 to 3 ft. 50c each, \$4.50 per 10.

W. rosea [Pink Weigela]. Grows 6 to 7 ft. tall. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.50 per 10.



Lilac Marie LeGraye

# ROSES

Everybody want to grow roses and the degree of success which he attains depends upon the quality of his plants. During these years when money is scarce there is a tendency to take a chance on cheap roses. This is very poor economy, for the best are cheapest in the long run.

The plants we offer are strong 2 yr. No. 1, field grown—the best obtainable. They are very scarce this year. Please remember that five or more of one variety take the ten rate.



Talisman

# ROSES, HYBRID PERPETUALS

2 yr. No. 1, 60c each, \$5.50 per 10

Frau Karl Druschki. Pure white.

General Jacqueminot. Red.

George Arends or Pink Druschki.

Hugh Dickson. Dark red.

Magna Charta. Pink.

**Mme. Edouard Barbier.** A comparatively new hybrid perpetual rose of vigorous habit of growth and of a salmon yellow color. A distinct addition to the list of hybrid perpetual roses.

Mme. Plantier. White.

Mrs. John Laing. Pink, very fragrant.

Paul Neyron. Light red.

#### **AUSTRIAN BRIAR ROSES**

**Persian Yellow.** Old-fashioned deep yellow species. 60c each, \$5.50 per 10.

**Austrian Copper.** Single, orange-red. A weak grower, but perhaps the most gorgeous coloring of any rose for rockeries. \$1.00 each.

**Harrison's Yellow.** A strong-growing old-fashioned yellow rose. 60c each, \$5.50 per 10.

#### ROSES, HYBRID TEAS

2 vr. No. 1, 60c each, \$5.50 per 10.

Columbia. Bright pink.

Dame Edith Helen. Rose pink.

Duchess of Wellington, Vellow.

Fidorado or Land of Gold. Vellow

Etoile de Hollande. Dark red.

Francis Scott Kev. Crimson.

General MacArthur. Scarlet.

Gruss an Teplitz. Deep red.

Hadley. Dark red.

John Russell, Scarlet.

Killarney. Pink.

Lady Ashtown. Pink.

**Lolita Armour.** Yellow and red.

Mme. Butterfly. Pink and yellow.

Mme. Caroline Testout. Large pink.

Mme. Edouard Herriot. Orange and red.

Mrs. Aaron Ward. Pale yellow.

Mrs. Erskine Pembroke Thom. Golden yellow.

**Ophelia.** Pink and white. **Radiance.** Rose pink.

Red Radiance. Deep pink.

Rev. F. Page-Roberts. Yellowish red.

Rose Marie. Rose pink.

Souvenir de Claudius Pernet. Yellow.

Talisman. Red and gold.
Willowmere. Pink and gold.



#### POLYANTHA ROSES

Any of the following Polyanthas 60c each, \$5.50 for 10

Catherine Zeimet. White.

Elsie Poulsen. Rose Pink.

Golden Salmon. Flame colored tea rose type.

Gruss an Aachen. Orange-pink. Like miniature tea roses.

Ideal. Red.

# RUGOSA ROSES

Agnes. Extremely hardy double yellow Rugosa 60c each, \$5.50 per 10.

**Conrad Meyer.** Large double pink. 60c each, \$5.50 per 10.

**F. J. Grootendorst.** Hybrid of Crimson Rambler and Red Rugosa. Clusters of scarlet blossoms borne from June till frost. 60c each, \$5.50 per 10.

**Pink Grootendorst.** Similar to above except in color. 60c each, \$5.50 per 10.

Rugosa Roses. Single white or red. 50c each, \$4.50 per 10, \$40.00 per 100.

# RAMBLER ROSES

Except as noted, 50c each, \$4.50 per 10

American Pillar, Pink.

Blaze. Everblooming Paul's Scarlet. \$1.50 each.

Crimson Rambler.

**Dawn.** Everblooming Dr. Van Fleet. \$1.50 each. **Dr. Van Fleet.** Flesh pink, deepening in the center.

Dorothy Perkins. Pink. Excelsa. Light red.

Gardenia. Pale yellow.

Mary Wallace. Salmon pink.

Paul's Scarlet Climber.

Primrose. Yellow.

Silver Moon. White.

Staechelin. Pink.

**Tausendschoen.** Varying from deep rose to shell pink.

White Dorothy.

Wichuraiana [Memorial Rose]. White.

Wichuraiana, Max Graf. Pink.

#### **ROSE SPECIES ROSA**

**R. blanda** [Meadow Rose]. Single pink. Dark stems. 2 to 3 ft. 50c each, \$4.50 per 10, \$40.00 per 100

**R. centifolia** [Cabbage Rose]. Extremely hardy, 6 ft. specimen bushes. \$2.50 each.

**R. damascena** [Damask Rose]. Low growing old-fashioned semi-double bright red rose. Very long-lived variety. Naturalized around old cellar holes of abandoned farms. \$1.00 each, \$9.00 per 10.

R. hugonis [Golden Rose of China]. Blossoms with Spiraea Vanhouttei. Pale yellow single flowers. Very attractive finely cut foliage. 2 to 3 ft. 60c each, \$5.50 per 10; 3 to 4 ft. \$1.00 each.

**R. humilis** [Pasture Rose]. Single pink. Very vigorous dwarf species, spreading from roots. 50c each, \$4.50 per 10, \$35.00 per 100.

**R. lucida** [Virginia Rose]. Single pink. Dwarf species for naturalizing on dry banks. 50c each, \$4.50 per 10, \$40.00 per 100.



Paul's Scarlet Climber

**R. nitida** [Bristly Rose]. Dwarf single rose which grows wild in swamps. Single pink. 50c each, \$4.50 per 10.

R. rubiginosa [Sweetbriar]. The Sweetbriar of New England pastures. Fragrant foliage. 50c each, \$4.50 per 10.

**R. setigera** [Prairie Rose]. Vigorous and hardy, a semi-climbing type. Blossoms in August, the latest rose species to bloom. 50c each, \$4.50 per 10.

**R.** spinosissima altaica [Altai Rose]. Hardy to the last degree. After the most severe winters the Altai Rose bears its rich single white flowers freely. Only a few specimen bushes to offer. 5 to 6 ft. \$5.00 each.

#### **MOSS ROSES**

2 yr. No. 1, 50c each, \$4.50 per 10

Henry Martin. Dark red.

Blanche Moreau. Old-fashioned white.

Crested Moss. Pink.



F. J. Grootendorst

# FRUIT TREES

The most acute shortage of all nursery stock this year is in fruit trees. The severe winter of 1933-34 killed hundreds of thousands of young stock and this amount taken from the unusually small number planted means a severe shortage for at least two years. It is very important to place your order early.

# **APPLE TREES**

5 or more of one variety at the 10 rate

Prices except as noted:	each	per 10
2 yr. 5 to 7 ft., $\frac{11}{16}$ in. diam	\$ .85	\$6.00
2 yr. 4 to 6 ft., 5% in. diam	.65	5.50

Dwarf Apples practically off the market. None to offer.



Delicious

BALDWIN. The well known winter standby.

**CORTLAND.** One of the McIntosh hybrids. Planted largely as a pollenizer for the McIntosh. Extremely hardy. Does not drop its fruit.

**CHENANGO.** Old-fashioned Strawberry Apple that ripens in late August. Conical shaped. Delicious flavor, 4 to 6 ft. \$1.00 each.

**DELICIOUS.** A red winter apple. High quality dessert apple, almost sweet.

**DUCHESS.** One of the most popular culinary apples for September use. Very hardy and bears young. Striped red.

**EARLY McINTOSH.** One of the better McIntosh seedlings, producing fruit similar to its parent but ripening with Red Astrachan.

**FAMEUSE.** Sold out except in bearing size trees.

**GRAVENSTEIN.** High quality fall apple. Yellow skin with red stripes. Not hardy in the far North,

**RED GRAVENSTEIN.** Just like Gravenstein except solid red in color.

KING. Sold out.

**McINTOSH.** Most popular apple in America. Everybody knows it and likes it. Be sure to plant another variety, such as Red Astrachan, Wealthy or Cortland with it, as it is not self-pollenizing. 4 to 6 ft. size only offered.

**NORTHERN SPY.** This fine old variety has not lost its popularity. Large fruit of highest quality at its best in late winter. Red or striped.

POUND SWEET. Sold out.

**RED ASTRACHAN.** One of the hardiest varieties and one of the most useful. Red fruit ripening in August. Tree very vigorous.

IRED SPY. Sold out.

**R. I. GREENING.** This fine old variety still retains its place near the top of the list.

ROXBURY RUSSET. Sold out.

**STAYMAN WINESAP.** A popular late winter fruit of the middle Atlantic and far western states. Perfectly hardy in New England.

**SWEET BOUGH.** The large old-fashioned vellow August Sweeting.

TOLMAN SWEET. Sold out.

TWENTY OUNCE. Sold out.

**WAGENER.** Fine quality striped red winter apple. The trees are all small and bear very young.

**WEALTHY.** One of the hardiest and most reliable varieties. Planted largely as a pollenizer for McIntosh. Fruit striped, of good quality, ripening in October. 4 to 6 ft. size only.

**WILLIAMS.** Early red or striped apple of conical shape, ripening late July and early August. Mild flavor.



Wealthy

GEORGE D. AIKEN

YELLOW BELLFLOWER. It used to be called Winter Porter. Golden yellow conical fruit with red blush. Of unique flavor, highly prized by most folks who know it.

**YELLOW TRANSPARENT.** About the earliest good variety. Trees semi-dwarf, bearing very young

and ripening the large golden apples in July.

**TRANSCENDENT.** Very young-bearing Crab Apple of fine quality red and yellow fruit.

**HYSLOP CRAB.** Tall growing, old-fashioned Crab Apple with small bright red fruit.

# BEARING AGE APPLE TREES

We have about 500 six and seven year old trees that will run from  $1\frac{1}{2}$  to  $2\frac{1}{2}$  inches in diameter. These trees vary from seven to twelve feet in height, depending upon the variety, and are dug and handled in the

same manner as shade trees. Or may be had with a ball of earth

on special terms.

Many of them have already started bearing. We invite you to see this stock. Long distance shipment would not be advisable except in bulk car lots.

Varieties are principally:

BALDWIN FAMEUSE LOBO RED ASTRACHAN R. I. GREENING WEALTHY YELLOW BELLFLOWER HYSLOP CRAB

Prices range from \$5.00 to \$15.00 each.

#### PLUMS

All fruit trees are scarce and Plums are in about the shortest supply of any. We have only a limited number to offer and advise you to order immediately upon receipt of this catalogue.

Plums are easy to grow, but the severe winter a year ago killed most of the young stock in the nurseries.

	each	per 10
2 yr. 5 to 7 ft	\$1.00	\$8.00
2 yr. 4 to 6 ft	.85	7.50

**ABUNDANCE.** Large light pink Plum of fine quality. Ripens late July. One of the hardiest.

**BRADSHAW.** Very large purple European Plum. One of the handsomest, ripening late August.

**BURBANK**. The umbrella shaped tree which produces so heavily of large red canning Plums. Should not be planted alone.

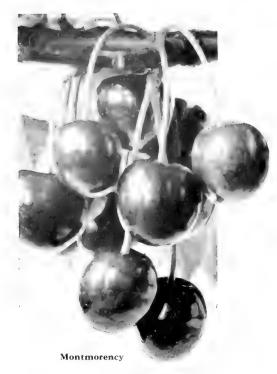
CLIMAX. Sold out.

**GREEN GAGE.** One of the highest quality Plums grown. Color: green. Ripens September.

**LOMBARD.** Very reliable violet-blue European Plum. Tree bears young and heavily.

**RED JUNE.** One of the earliest. Fruit bright red. Quality, fine. Very hardy in bud.

**SHROPSHIRE DAMSON.** Old fashioned small blue preserving Plum.



# **CHERRY TREES**

There is still a fair supply of sour Cherries available, but only a small number of sweet Cherries.

	each	per 10
2 yr. $\frac{11}{16}$ in. 4 to 6 ft	\$1.00	\$9.00
2 vr. 5% in. 4 to 5 ft	.85	7.50

Note: Sweet Cherry trees are mostly self-sterile and two or more varieties should be planted to secure good results.

**BLACK TARTARIAN.** A large, nearly black sweet Cherry of good quality. Makes a large tree.

BING. Very large dark red sweet Cherry.

**EARLY RICHMOND.** Hardy, reliable red sour Cherry. Ripens in June.

**ENGLISH MORELLO.** Latest sour Cherry. Tree semi-dwarf, ripening its almost black fruit in late July.

**GOV. WOOD.** One of the hardiest sweet Cherries. Red and yellow and of fine quality.

MONTMORENCY. Most important sour Cherry. Bears heavily and ripens in early July.

**MAY DUKE.** Very early semi-sweet Cherry. Large red fruit. Excellent quality.

**NAPOLEON.** Large sweet Cherry. Yellow with red cheek. Extensively grown in the West as "Royal Ann."

# PEACH TREES

The brightest spot in the fruit tree situation is the Peach trees. The supply is nearly adequate, but there will be no surplus.

	ea	ch per	10 per 100
1 yr. 4 to 6	ft \$ .	60 \$5.0	0 \$35.00
1 yr. 3 to 5	ft	50 4.0	0 25.00

**BELLE OF GEORGIA.** A splendid white Peach and one of the very hardiest, sometimes called White Elberta, ripening middle of September.

**CARMAN.** Most popular white Peach in the North. Large and of good quality. Ripens late August.

**CHAMPION.** Very large white Peach of delicious flavor, but too tender to ship well. Excellent for home orchards. Ripens August 15 to 25.

**EARLY CRAWFORD.** This has been the standard of quality for more than 50 years. Fruit large, yellow and red. Requires liberal fertilization. Ripens early September.

**ELBERTA.** Still the leading yellow commercial Peach and one of the hardiest. A splendid canning variety. Ripens late September.

GOLDEN JUBILEE. A yellow Peach of exceptionally high quality, which ripens in early August. This Peach, originated by the New Jersey Experiment Station fills a long felt need for an early yellow variety of high quality. Very large with red cheek.

**J. H. HALE.** One of the largest of yellow Peaches, of good quality, but must be planted with another variety to insure pollenation. Mid-September.

**ROCHESTER.** A fine, yellow Peach of the Crawford type, which ripens about Sept. 1.



Golden Jubilee

## QUINCES

Only a few varieties available. 3 yr., 4 to 5 ft., \$1.00 each.

**ORANGE.** Large, round Quince of golden yellow color. Ripens early October.

**CHAMPION.** Later than Orange and more pear-shaped. Bears very young. Ripens last of October.

## **APRICOTS**

Apricots blossom even before Plums in the spring and are very beautiful as ornamental trees. They can be grown farther North than Peaches. Be sure to plant two or more varieties to insure pollenation of the blossoms. Most Apricots ripen in late July.

4 to 5 ft. trees, 75c each, \$6.00 per 10.

**EARLY GOLDEN.** Small, very sweet variety. **MOORPARK.** Good quality and quite reliable.

HARRIS. Grown extensively for the market. Larger than the preceding varieties.

# PEAR TREES

When you plant Pears bear in mind that they will fruit better if two or more varieties are planted together. Such varieties as Bartlett and Sheldon should never be planted alone. Also do not expect to buy Sheldon or Bosc in dwarf stock, as these varieties do not unite with the Quince root on which other varieties are grafted to make dwarf trees.

	2 yr., $\frac{11}{16}$ in 2 yr., $\frac{5}{8}$ in		per 10 <b>\$9.00</b> <b>7.50</b>
Dwarf Pears:	Bartlett, Clapp	Favorite, Du	chess and

Seckel only. \$1.00 each, \$9.00 per 10.

**ANJOU.** Large winter Pear at its best in December.

**BARTLETT.** Leading commercial variety. Golden yellow. Mid-September.

**BOSC.** High quality russet Pear. Best at Thanksgiving.

**DUCHESS.** Large October variety that does exceptionally well on dwarf stock.

**CLAPP FAVORITE.** Most popular home variety. Yellow fruit with red cheek. This should



Clapp's Favorite Pear

be picked before it softens on the tree and ripened in a dark place. Late August.

**SECKEL.** A standard of quality in all Pears. A tiny russet variety so much used for pickling as well as dessert. October.

**SHELDON.** The old-fashioned round russet Pear. Very juicy and delicious. Late October.

## **NUT TREES**

**BUTTERNUT.** The well-known northern nut tree from which so many thousands of bushels of rich, oily nuts are gathered each year. We offer a nice lot of trees. 4 to 5 ft. 60c each, \$5.50 per 10; 5 to 6 ft. 75c each, \$7.00 per 10; 6 to 7 ft. \$1.25 each, \$10.00 per 10.

**BLACK WALNUT.** A valuable timber tree as well as nut producer. Perfectly hardy. 2 to 3 ft. 50c each, \$4.50 per 10; 3 to 4 ft. 60c each, \$5.00 per 10.

# SMALL FRUITS

#### RASPBERRY PLANTS

Not only are Raspberries one of the most delicious of all fruits for home use, but they are also one of the safest to plant commercially. In my twenty years of growing Raspberries there has never been a time but what all we produced could be sold.

Plant on good, well-drained soil, on a slope, if possible, and cultivate freely. Fertilize with chemicals and wood ashes rather than manure. Of the red varieties about 2400 to 3000 plants per acre are required, planted  $2\frac{1}{2}$  to 3 feet apart in rows 6 feet apart. The black and purple varieties, planted 3 feet apart in rows 7 feet apart, take about 2000 plants per acre. Our Raspberry plants are officially inspected two or three times a year, and no mosaic has been found in our fields for several years.

**CHIEF.** A new, early variety which ripens about July 1. An improvement on the old King, but not a heavy yielder with us. 75c per 12, \$1.25 per 25, \$3.00 per 100.

**CUMBERLAND.** One of the best varieties of black Raspberries. 75c per 12, \$4.00 per 100, \$30.00 per 1000.

**CUTHBERT.** This variety, which has such a wonderful history, has deteriorated in recent years

until we have stopped planting it and cannot advise anyone else to plant it.

**GOLDEN QUEEN.** A high quality Raspberry, identical with Cuthbert, except in color, which is rich golden yellow. Golden Queen has seemed to retain its vitality, but the supply of plants is very limited. \$1.00 per 12.

HERBERT. A strictly northern variety. Not suitable for southern New England. Bears an

## Raspberry Plants-Cont.

#### Herbert-Cont.

immense crop of fair quality berries. Not a very good shipper. 75c per 12, \$1.25 per 25, \$5.00 per 100.

**LATHAM.** The leading commercial variety of the country. Erect canes, very hardy, a heavy yielder, a good shipper. Fair quality. 75c per 12, \$1.25 per 25, \$3.50 per 100, \$20.00 per 1000.

**NEWBURGH.** A recent introduction originating with the New York Experiment Station. The hardiest variety we have grown. Very heavy yielder of large fruit. The best shipping variety and immune to disease. Its only fault lies in being a low grower with wide-spreading lateral branches, so the fruit has a tendency to get mud-spattered after heavy rains unless tied up. \$1.00 per 12, \$1.75 per 25, \$5.00 per 100, \$35.00 per 1000.

VIKING. This Canadian introduction has superseded Cuthbert with us, although it is a week earlier. Erect canes, almost thornless. Berries of highest quality. 75c per 12, \$1.35 per 25, \$4.00 per 100, \$25.00 per 1000.

#### **BLACKBERRY PLANTS**

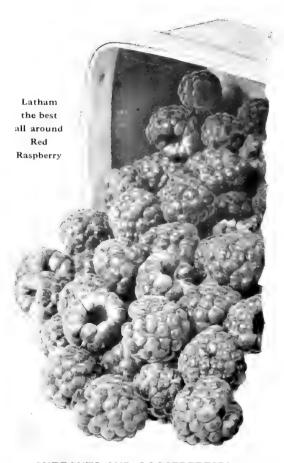
Culture same as for Raspberries. Avoid frosty locations, although both Snyder and Eldorado have withstood 35 below zero and borne crops.

**ELDORADO.** We have the genuine variety, which is very hard to get. It is of highest quality, exceptional hardiness and a good yielder, but does not make so many plants as other varieties. \$1.00 per 12, \$1.75 per 25, \$6.00 per 100.

**SNYDER.** A safe variety to plant for home or market. Upright grower. Fruit large, though not so large as Eldorado, and of good quality if allowed to ripen fully on the bushes. 75c per 10, \$1.25 per 25, \$4.00 per 100; \$30.00 per 1000.



Portland Grape



#### **CURRANTS AND GOOSEBERRIES**

Currants and Gooseberries like rich soil and plenty of fertilizer. They usually bear the year after planting and are commercially profitable. Although restrictions on the shipment of Currants and Gooseberries have been mostly done away with, New Hampshire and Maine, Massachusetts, Rhode Island and Connecticut prohibit their being planted in certain towns.

#### **CURRANTS**

**PERFECTION.** Erect bush, bearing immense clusters of large berries. Red. 30c each, \$2.50 per 10, \$18.00 per 100.

**CHERRY.** Spreading variety with shorter clusters of large berries, and of very high quality. 25c each, \$2.00 per 10, \$15.00 per 100.

WHITE GRAPE. The best variety of White Currant. 30c each, \$2.50 per 10, \$18.00 per 100.

## GOOSEBERRIES

2 yr. plants

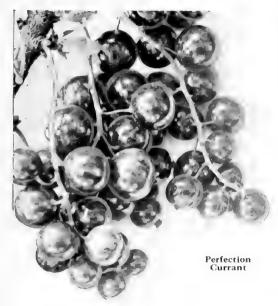
**DOWNING.** Very prolific yielder of medium size green fruit. 25c each, \$2.00 per 10.

**RED-JACKET.** Large-fruited red Gooseberry. 30c each, \$2.50 per 10.

**POORMAN.** A very large red kind of high yield and quality. 40c each, \$3.50 per 10.

## GRAPES

Grapes thrive best on medium well drained soil. In commercial planting they should be set 8 ft. each way. Vines offered are 2 yr. No. 1.



**BRIGHTON.** Very large, dark red variety of fine quality. Midseason. 30c each, \$2.50 per 10, \$18.00 per 100.

**CACO.** Cross between Concord and Catawba. In great demand because of quality. Light red. Late September. 50c each, \$4.00 per 10.

**CONCORD.** Old-fashioned commercial blue Grape of highest quality. Late September. 25c each, \$2.00 per 10, \$12.00 per 100.

**CAMPBELL EARLY.** About the handsomest blue Grape, clusters sometimes weighing as much as two lbs. Rather acid. Early September. 35c each, \$3.00 per 10.

**DELAWARE.** A small, high quality red Grape. Mid-September. 30c each, \$2.50 per 10.

**MOORE'S DIAMOND.** Large white Grape of delicious quality. Mid-September. 30c each, \$2.50 per 10.

**FREDONIA.** An extra early blue Grape, originated by New York Experiment Station. 40c each, \$3.50 per 10.

**LUCILE.** Medium size. Light red. Good quality. Skin tender. Not a shipper. 30c each, \$2.50 per 10.

MOORE EARLY. One of the best of the blue Grapes. Of high quality and 3 weeks earlier than Concord. 25c each, \$2.00 per 10, \$15.00 per 100.

NIAGARA. The best-known white Grape. Of very fine flavor. Late September. 25c each, \$2.00 per 10, \$15.00 per 100.

**PORTLAND.** An extra early green Grape, ripening in August. Fine flavor. As fruit ripens unevenly, it is not a commercial variety. 40c each, \$3.50 per 10

**WORDEN.** Almost identical with Concord except a week to ten days earlier. 25c each, \$2.00 per 10. \$15.00 per 100.

**WYOMING.** One of the hardiest and most satisfactory of all Grapes. Delightful aroma. Early September. 30c each, \$2.50 per 10.

#### DEWBERRIES

**MAYES.** Very large, sweet variety of Dewberry. The new canes lie on the ground during the winter and should be tied to posts or trellises in the spring. 75c per 12, \$1.25 per 25, \$4.00 per 100, \$25.00 per 1000.

#### RHUBARB

**EARLY SCARLET or Strawberry Rhubarb.** 15c each, \$1.00 per 10, \$8.00 per 100.

#### **ASPARAGUS**

**MARTHA WASHINGTON.** This variety has superseded practically all other kinds. Very large and rust resistant.

				per 25	per 100	per 1000
1	yr.	plants	 	\$ .50	\$1.25	\$8.00
2	yr.	plants	 	.75	1.50	10.00

## STRAWBERRY PLANTS

A good bed of strawberries will reduce the living expenses tremendously. They should be planted on rich soil that has been plowed a year previous. Do not fertilize with wood ashes or any material containing lime. Most varieties are planted 18 inches apart in rows 4 ft. apart.

Everbearing kinds produce more berries if planted in hills and not allowed to make plants.

**FAIRFAX.** A new variety originated by the United States Department of Agriculture. Ripens early and fruits over a long season. Plants are disease resistant and bear immense crops of high quality fruit. A good shipper. \$1.25 per 100, \$10.00 per 1000.

**HOWARD 17.** The old standby, still planted more than any other kind of Strawberry. Does well on light soils and is quite drouth resistant. \$1.25 per 100, \$10.00 per 1000.

**SENATOR DUNLAP.** An old-fashioned sort of highest quality. Thrives under almost any conditions. Early to midseason. Dark red. Conical. \$1.25 per 100, \$10.00 per 1000.

MASTODON. Until Green Mountain Everbearing Strawberry was originated, Mastodon was the best variety to plant. Berries are very large, fair quality. Fair producer of autumn fruit. Does not make plants freely. \$2.00 per 100, \$15.00 per 1000.

## POT GROWN STRAWBERRY PLANTS

Many people think that best results are obtained by planting pot-grown Strawberry plants in August and September, as these plants will bear a fairly good crop the following season. We will have available for delivery in August and September, 1935, pot-grown plants of leading varieties. Write us for varieties and prices.

#### GREEN MOUNTAIN—THE NEW AIKEN EVERBEARING STRAWBERRY

Offered this Spring for the first time, **GREEN MOUNTAIN** was developed by Mr. Aiken, at Putney, Vermont. "Grown in Vermont it's hardy." **GREEN MOUNTAIN** shows the greatest progress in everbearing strawberries which has been made in years. Please see front cover, both sides.

# THE HARDY FERNS OF NEW ENGLAND

One of the most useful of all groups of plants is the Hardy Ferns. Their value is being recognized more each year. There are so many places which may be enhanced by their grace and beauty. The rockery, the woodland pathway, the brookside or border of the pond, or the north side of a building where little else will grow. All these places may be made more attractive by the beauty of hardy ferns. Of all the states, Vermont is known as the home of the finest ferns.

**ADIANTUM pedatum** [Maidenhair]. The slender wiry black stems, crowned with indescribably beautiful spreading fronds, mingle with the Bloodroot, the Baneberries and Jack-in-the-Pulpit of the rich hardwoods. Two ft. tall. 3 for 50c. \$1.75 per 12, \$12.00 per 100.

**ASPLENIUM** 

A. platyneuron [Ebony Spleenwort]. stems, slender and graceful grow 6 to 12 inches tall among the moist shaded rocks or glades in the woodland. 3 for 60c, \$2.00 per 12, \$15.00 per 100. A. trichomanes [Maidenhair Spleenwort]. Daintiest of all with clumps of slender fronds 4 to 6 inches tall growing in clefts of the rocks. Must have some shade. 3 for 75c, \$2.50 per 12.

ATHYRIUM

A. felixfoemina [Lady Fern]. An easily grown species 2 to 3 ft. tall and at home in partial or full shade. A good fern for the amateur. 3 for 50c, \$1.50 per 12, \$10,00 per 100.

A. thelyptroides [Silvery Spleenwort]. A fern similar to the Lady Fern but with silvery fruit dots. For moist shade. 3 for 75c, \$2.50 per 12, \$18.00 per 100.

A. pycnocarpon [Narrowleaf Spleenwort]. Large



Dennstedtia punctilobula [Hay-Scented Fern]

vigorous fronds to 3 ft. with rich green, ripply pinnae of most unusual appearance. For rich woodlands 3 for 75c, \$2.50 per 12, \$18.00 per 100.

#### BOTRYCHIUM

B. dissectum [Cutleaf Grapefern]. In open woodland this fern grows to 12 inches. A single stem with a broad finely cut frond surmounted by the fruit stalk. 3 for 75c, \$2.50 per 12.

B. matricariae [Broadleaf Grapefern]. A tiny species only 6 inches tall from open woods or gravelly pastures. One small frond growing from the side

of the fruit stalk. Rare. 50c each, 3 for \$1.00. **B. obliquum** [Ternate Grapefern]. To 1 ft. with a rich leathery frond which lives thru the winter and becomes dormant in early summer. Open gravelly

soil. Most unusual. 3 for 75c, \$2.50 per 12. **B. virginianum** [Rattlesnake Fern]. From the dry open woods. One to two ft. A single spreading frond half the height of the fruit stalk. 3 for 60c.

\$2.00 per 12, \$15.00 per 100.

CAMPTOSORUS rhizophyllus [Walking Fern]. An unusual fern from the limestone cliffs. A clump of single fronds 4 to 10 inches long which taper at the end and root from the tips like a black raspberry. Must have plenty of shade. 3 for 75c, \$2.50 per 12.

#### CYSTOPTERIS

**C. bulbifera** [Berry Bladderfern]. Supinely graceful slender frond to three feet. A semi-prostrate species delighting in the companionship of small tumbling brooks of the woodland, where they are moistened by the spray. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

C. fragilis [Brittle Fern]. Slightly less than a foot tall and often mistaken for a woodsia. Becomes dormant in August but sends up new shoots during early fall. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

DENNSTEDTIA punctilobula [Hayscented Fern. For sun or open shade. Graceful 12 inch fronds which form dense mats as this species spreads from the roots. Fragrant when crushed. Small clumps 3 for 50c, \$1.50 per 12, \$10.00 per 100. Sods about 10 inches square. 75c each, 3 for \$1.50, 12 for \$3.50, 100 for \$25.00.

#### DRYOPTERIS

D. clintoniana [Clinton Woodfern]. A splendid moist woods species with broad three foot fronds. One of the best, 3 for 75c, \$2.50 per 12, \$18.00 per

D. cristata [Crested Woodfern]. A small counterpart of Clinton Woodfern usually on hummocks in semi-shaded bogs. To 18 inches. 3 for 60c, \$2.00 per 12.

D. felixmas [Male Fern]. A rare northern fern to 3 ft. Almost evergreen. Rocky woods. 3 for \$1.50, \$5.00 per 12.

D. goldiana [Goldie Fern]. The largest of the woodferns, attaining four feet and being nearly evergreen. For rich moist woods. 50c each, 3 for \$1.50, \$5.00

D. hexogoneptera [Winged Woodfern]. Grows to eighteen inches with fronds nearly as broad as tall. Easily cultivated and increases rapidly, but rare in the wilds. Dry woods. 3 for \$1.00, \$3.00 per 12.

**D. intermedia** [Fancy Fern]. A nearly evergreen fern with lovely fronds 12 to 18 inches long. The fern used by florists to a great extent. 3 for 60c, \$1.75 per 12, \$12.00 per 100.

**D. linneana** [Oakfern]. A tiny little 4 to 6 in. fellow with triangular fronds. Continually sending up new fronds all summer and spreading from the roots. Moist woodland. 3 for 50c, \$1.75 per 12, \$12.00 per 100

**D. marginalis** [Leather or Evergreen Woodfern]. A true evergreen frond, thick and dark green and 12 to 18 inches long. One of the best woodferns. 3 for 50c, \$1.75 per 12, \$12.00 per 100.

**D. noveboracencis** [New York Fern]. A 12 to 18 inch fern of the marshy woods. 3 for 50c, \$1.50 per 12. \$10.00 per 100.

**D. phegopteris** [Narrow Beechfern]. An 8 inch heart-shaped frond of the drier woods. Grows also with Oakfern in moister soil. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**D.** thelypteris [Marshfern]. A small 8 to 12 in. slender species of the marshes, sun or shade. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**LYGODIUM palmatum** [Hartford or Climbing Fern]. A rare climbing species which in rich acid soil, well supplied with humus grows 3 to 4 ft. Roughly maple shaped leaves. 50c each, 3 for \$1.50, \$5.00 per 12.

**ONOCLEA sensibilis** [Sensitive Fern]. While this species grows only a few inches tall in open meadows, yet it attains a size of 2 to 3 ft. in the bogs and assumes a rather tropical appearance. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**OPHIOGLOSSUM vulgatum** [Adderstongue]. A rare and curious fern with a single lanceolate leaf. Grows in either bogs or dry soil. Rare rather than beautiful. 3 for 75c, \$2.50 per 12.

#### OSMUNDA

**O. cinnamomea** [Cinnamon Fern]. In open or shaded bogs this attains 4 feet. Also grows in dry soil. Our most cosmopolitan species. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

**O.** claytonia [Interrupted Fern]. Probably our largest species, in rich woods or bogs making nearly 6 ft. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

**O. regalis** [Royal Fern]. Considered by many our most beautiful fern. With wide spreading graceful fronds, it grows to 3 ft. in the shaded bogs and to a smaller size in the open fields. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

**POLYPODIUM vulgare** [Common Polypody]. Six to eight inches tall it grows in mats on rocks and ledges. For shade. Evergreen. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

#### **POLYSTICHUM**

P. acrostichoides [Christmas Fern]. A true evergreen with one to two foot fronds. And succeeding in almost any fairly rich woods. Does well among the rocks with Maidenhair and Evergreen Woodfern. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

P. brauni [Braun Hollyfern.] Almost the most beautiful fern that grows. A native of the deep, rich, rocky woods where it grows two feet tall. Extremely glossy deep green fronds and with chaffy stems. 50c each, 3 for \$1.50, \$5.00 per 12.



Polystichum brauni [Braun Hollyfern]

**PTERIDIUM aquilinum** [Bracken]. A spreading, parted frond atop a two to 3 foot stalk. The Bracken grows in full sun in rather dry pastures. 3 for 50c. \$1.50 per 12, \$8.00 per 100.

**PTERITIS nodulosa** [Ostrich Fern]. A giant fern that grows along the banks of streams and ponds. Of a graceful, plumy growth to six feet. Sun or shade. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

#### WOOD51A

**W. ilvensis** [Rusty Woodsia]. At home in rock crevices in full sun. Pretty woolly fronds 4 to 8 inches tall. Often becomes dormant in August refoliating in September. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

**W. obtusa** [Common Woodsia]. A dainty species a few inches tall for the shaded rocks. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

#### WOODWARDIA

**W. areolata** [Chainfern]. A one to two foot fern for swamps. So-called Chainfern because the spores resemble chain links. 3 for 60c, \$2.00 per 12.

**W. virginica** [Virginia Chainfern]. Another swamp species growing to 30 inches. Spreads from the roots. 3 for 60c, \$2.00 per 12.



Woodsia ilvensis [Rusty Woodsia]

# HARDY PERENNIALS

The old fashioned perennial border seems to be regaining favor and there has recently developed a strong demand for the old time kinds like Canterbury Bells, Sweet Williams, Delphiniums and Columbines.

To meet this demand we have propagated these varieties rather extensively. However, the most rapid increase in the interest of any form of garden has been in that of the wildflowers, where plants native to North America are grown and admired.

We have one of the largest collections of native plants to be found in the country, and, while we are listing many of the most popular wild flowers in this catalogue, yet a more complete list will be found in our catalogue for fall, 1934. If you do not have this, a copy will be sent you on request.

Note—Not less than 6 of one variety and color at the dozen rate, not less than 50 of one variety and color at the 100 rate where the 100 rate is given.

Except as noted, prices on Perennials are 25c each, 3 for 60c, \$2.00 per 12, \$15.00 per 100.

#### **ACHILLEA**

**A. ptarmica** [The Pearl]. Heads of snow white flowers through the summer. 2 ft.

A. millefolium roseum [Rose Yarrow]. Rose pink Yarrow blossoming through the summer.

A. tomentosa [Woolly Yarrow]. Dwarf golden species with woolly foliage.

## ACONITUM—Monkshood

A. fischeri. The low-growing variety with large, pale blue flowers. 2 ft. Mid-September. 30c each, 3 for 75c, \$2.50 per 12.

A. napellus. 3 to 4 ft. Rather dark blue blossoms. Late July and August. 40c each, 3 for \$1.00, \$3.50

per 12.

A. Spark's Variety. 4 to 6 ft. Royal purple and blooming from July till September. Beautiful as a background for Phlox. 30c each, 3 for 75c, \$2.50 per 12.

**ACTAEA**—Baneberry

Baneberries are grown in shady spots in the garden. **A. alba** [White Baneberry]. 18 to 24 in. White flowers in May followed by snow white berries on bright red stems in August.

A. rubra [Red Baneberry]. 2 ft. White flower heads but bright red berries in July and August.

#### ALYSSUM—Basket of Gold

A. saxatile. In Tulip time the gray leaves are buried beneath masses of golden flowers. Grows to 10 inches and is one of the most valuable rock garden plants.

A. serphyllifolium. Almost prostrate species with soft lemon vellow flowers. Especially for the rock garden.

## ANCHUSA-Bugloss

A. barrelieri [Early Bugloss]. 2 to  $2\frac{1}{2}$  ft. A true perennial of medium height. Gentian blue flowers usually in bloom on Memorial Day.

A. italica, var. Dropmore [Dropmore Bugloss]. 4 to 5 feet. A large biennial with coarse leaves and large masses of Gentian blue flowers

A. myosotidiflora [Siberian Bugloss]. A one-foot dwarf variety with flowers resembling Forget-me-nots borne profusely in May. 30c each, 75c per 3, \$2.50 per 12.

#### ANEMONE—Windflower

A. canadensis [Meadow Anemone]. An extremely hardy native anemone for moist sun or partial shade. Large white blossoms on two foot stems in June. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**A. hupehensis** [Chinese Anemone]. One of the most beautiful of the flowers of shorter growth than Japanese Anemone. Deep pink blossoms from August to October. 30c each, 75c per 3, \$2.50 per 12.

A. japonica [Japanese Anemone]. Tall, stately perennials blossoming from September till frost and preferring partial shade. 2 to 3 ft. tall. 30c each, 75c per 3, \$2.50 per 12.

Queen Charlotte. Double pink.

Prince Henry. Pale red. Whirlwind. Double white.

ANTHERICUM liliago [St. Bernardlily]. Clusters of white flowers on 12 to 15 in, stems rise from tufts of grasslike foliage in early July.

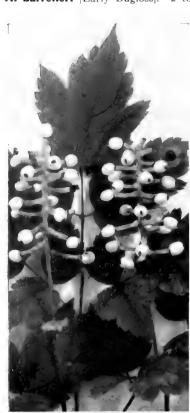
#### **AQUILEGIA—Columbine**

**A. caerulea** [Rocky Mountain Columbine]. Although a weak grower, the blossoms repay for good care. Sky blue and white long spurred flowers. 30c each, 75c per 3, \$2.50 per 12.

A. canadensis [American Columbine]. Our native red and yellow species and one of the world's best rock plants.

A. chrysantha [Golden Columbine]. Very tall, clear yellow species, which blooms throughout the summer.

A. Mrs. Scott Elliott's Hybrids. Among these hybrids are to be found beautiful and delicate shades of coloring and great length of spurs. Colors range through wine, purple, blue, white, yellow and pink. Columbine plants are longer lived if not permitted to make seed.



Actea alba [White Baneberry]

**A. Short-spurred Hybrids.** The old-fashioned, very long lived species with flowers mostly wine, red and blue.

ARABIS-Rockcress

**A. alpina** [Alpine Rockcress]. 6 to 8 inches. Snowwhite flowers cover this little plant at Tulip time.

**A. alpina florepleno** [Double Alpine Rockcress]. Double, pure white form, somewhat taller than the single Rockcress and blossoming later. 30c each, 75c per 3, \$2.50 per 12.

**A. rosea.** A species with heads of pale pink flowers in early spring.

**ARENARIA montana** [Mountain Sandwort]. An almost prostrate plant for cracks and crevices or the rock garden. Bright green foliage. Comparatively large snow-white flowers. Midsummer.

ARISAEMA triphyllum [Jack-in-the-Pulpit]. A delightful little preacher whose right to a prominent place in the wild garden is unquestioned. Rich moist soil suits him. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

#### ARTEMISIA—Wormwood

**A. abrotanum** [Southernwood]. Old-fashioned herb. Fragrant foliage. Grows 2 ft. tall. 30c each, 75c per 3, \$2.50 per 12.

**A. lactiflora** [White Mugwort]. Long racemes of cream colored fragrant flowers in late summer. 5 to 6 ft.

**A. Silver Queen.** Foliage plant of pale gray. 2 ft. **A. stellata.** 18-inch herb. Silvery gray foliage. Suited for edgings.

**ASCLEPIAS tuberosa** [Butterflyweed]. Brilliant orange flowers in July and August. 2 ft. stems. For hot, dry locations.

#### **ASTER**

**A. alpinus** [Rock Aster]. Lavender blue flowers with golden centers in June. 10 to 12 in.

**A. novae-angliae** [New England Aster]. 4 ft. tall. Royal purple blossoms in September. **A. novae-angliae rosea** [Rose New England Aster].

Rose-colored form of the above. **A. St. Egwin.** Bears soft pink flowers profusely

**A. St. Egwin.** Bears soft pink flowers profusely on 2 to 3 ft. stems.

# **ASTILBE—Garden Spiraea**

Although Astilbes prefer moist locations they will thrive under difficulties and are valued as cut flowers in June. Often forced for Easter. 35c each, 3 for \$1.20, \$3.50 per 12.

A. Gladstone. Delicate branched sprays of snowy white.

A. Kriemhilde. Lovely shade of salmon pink.

**A. Rubin.** Dense flower spikes of crushed-straw-berry color.

**AUBRIETIA hybrids** [Wallcress]. First class rock plant, with clusters of flowers in purple, blue and rose in earliest spring.

#### **BAPTISIA**—Wild-indigo

Baptisias prefer hot, dry locations.

**B. australis** [Blue Wild-indigo]. Large perennial with good foliage and bearing erect sprays of dark blue flowers in June. 3 ft.

**B. bracteata** [Cream Wild-indigo]. An early species with drooping, cream-colored flower spikes in May and June. 18 to 24 in.

**B. leucantha** [White Wild-indigo]. Erect spikes of snow-white in July. 3 ft.

**B. tinctorla** [Yellow Wild-indigo]. Bright yellow flowers in early August. 2 ft.



Calla palustris



Astilbe



Coryphantha vivipara [Hardy Cactus]

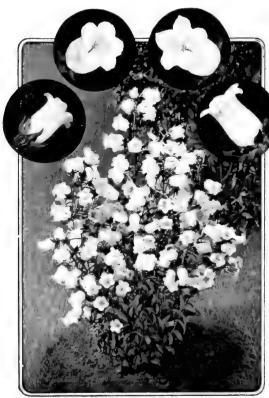
**BOCCONIA cordata** [Pink Plumepoppy]. 6 to 8 ft. gigantic perennial with feathery heads of creamy white flowers in late summer.

#### **BOLTONIA**—False-starwort

**B. asteroides.** 5 to 6 ft. stalks with immense branching heads of Asterlike pure white flowers in September and October.

**B.** latisquama. About 4 ft. tall with blossoms of pale pink.

**CACTI.** We have a small assortment of cacti that have proved hardy in New England for several winters. Among them are Opuntia vulgaris, Opuntia fragilis and Corypantha vivipara. A limited number will be sold at 50c each, \$5.00 a dozen.



Campanula medium [Canterbury Bells]

CALLIRHOE involucrata [Low Poppy-mallow]. A hot dry location is satisfactory to the Poppy-mallow. It is of low, sprawling habit with clear magenta-colored flowers two inches across throughout the summer.

**CALLA palustris** [Wild Calla], A miniature ivory white Calla blooming in June and July. For water gardens or bogs.

**CALTHA palustris** [Marshmarigold]. For planting in swampy places. Bright golden flowers in early May.

#### CAMPANULA—Bellflower

**C. carpatica** [Carpathian Harebells]. A most useful perennial for rockery or border. Grows 8 to 10 inches tall and single flowers are borne from June till October.

**C. carpatica alba.** White-flowered form of above. **C. medium** [Canterbury-bells]. Biennial. An old garden favorite which is immensely popular. Strong, stiff stalks 2 ft. in height, producing a wealth of very large bell-shaped flowers. Separate colors: pink, white or blue.

**C. medium calycanthema** [Cup-and-saucer Canterbury-bells]. The semi-double form of the above. Separate colors: pink, white or blue.

Mixed Canterbury-bells. 15c each, \$1.50 per 12,

\$10.00 per 100.

**C. persicifolia** [Peachbells]. Very hardy and long-lived Campanula and easily naturalized. 2 to 3 ft. in height. White or blue.

**C. rapunculoides** [Coventry-bells]. 2 ft. spikes of lilac blue drooping bell-shaped flowers during July and August. Easily naturalized.

C. rotundifolia [Bluebells of Scotland] [Harebell]. 1 ft. Our native Harebell, which grows in almost any soil that is not too wet. At home in soil pockets in the ledges. Dainty blue drooping flowers are borne on slender stems from June until frost.

**C. pusilla.** A rock garden species only 4 to 6 in. tall. Pale blue bells throughout the season. 40c each, 3 for \$1.15, \$4.00 per 12.

**CARNATIONS—See Dianthus. D. Dwarf Grenadin** [Hardy Carnations]. We have found this to be the best type of Hardy Carnations. Somewhat smaller than the greenhouse varieties, but otherwise almost identical. Colors: red, pink or white.

**CASSIA marilandica** [American Senna]. Shrubby perennial having large yellow, bell-shaped flowers in late summer and locust-like foliage. For either dry or wet land.

#### **CENTAUREA—Bachelor Button**

**C. montana** [Mountain-bluet]. Hardy continuous blooming plant with large blue flowers on long stems. Fine for cutting. 2 ft.

**C.** macrocephala [Globe Centaurea] [Caucasian Bachelor Button]. 3 to 4 ft. high with flowers resembling a clear lemon yellow thistle blossom.

**C. dealbata** [Persian Centaurea]. 18 to 24 in. high. Rosy pink flowers in July and August.

**CERASTIUM tomentosum** [Snow-in-summer]. This little ground cover has attractive gray foliage through the season and in May and June is literally covered with miniature white flowers.

**CHEIRANTHUS allioni** [Siberian Wallflower]. An attractive biennial 18 in. tall producing orange-colored fragrant flowers in May and early June.

#### CHELONE—Turtlehead

**C. glabra.** The native Turtlehead of the swamps. Grows 2 ft. tall with white flowers tinged with pink. September.

**C. lyoni.** Bright rose pink flowers, large and very conspicuous, in September. 2 ft. tall.

#### HARDY CHRYSANTHEMUMS

During the past few years there has been a great improvement in the varieties of Hardy Chrysanthemums and many are now available which blossom much earlier in the fall. We consider the following varieties among the best. Price of Chrysanthemum plants. 25c each. \$2.50 per 12.

**ARGENTEUILLAIS.** A very early decorative type in red and gold.

BARBARA CUMMINGS. Dwarf. Large golden vellow.

**EARLY BRONZE.** Golden bronze blossoms, 1 to 2 inches across. 1 to 2 ft.

FRANCES WHITTLESEY. Bronze-red.

OCTOBER GIRL. Large deep rose pink.

P. MARION HATTON. Tall, canary yellow.

**SCOTCH MUM.** Old-fashioned species, extremely hardy. Blossoms from July to October. White turning pink. 12 to 15 in. tall.



Cypripedium acaule

#### CIMICIFUGA

**C. americana.** Delightfully arching sprays of pure white when grown in moist shade. One of our most artistic wild-flowers blossoming in late June. Two ft.

**C. racemosa** [Black Cohosh]. Picturesque spikes of pure white in early August. Likes the moist woods and grows 4 to 6 ft. tall.

**CLINTONIA borealis** [Bluebeads]. The pale, lily-like flowers in May, the glossy green prostrate leaves, and the bright blue berries in August make this a valuable wild garden plant. 8 in. tall. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**CONVALLARIA majalis.** Lily-of-the-valley is known to everyone.

**COREOPSIS lanceolata** [Lance Coreopsis]. 2 to 3 ft. Yellow, daisy-like flowers through the summer. Easily naturalized.

CORONILLA varia [Rosevetch]. A vine-like



Cypripedium pubescens

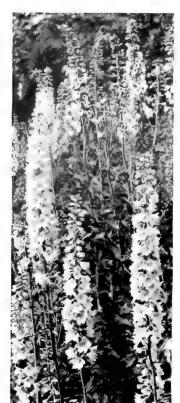
perennial with pink fragrant clover-like blossoms through the summer.

**CORNUS canadensis** [Bunchberry]. Bunchberry is an excellent ground cover for acid soil. The flowers resemble those of the Cornus floridus and the fruit is a bright red. Its leaves are semi-evergreen. In shade it grows to be 6 in. tall. 3 for 60c, \$2.00 per 12, \$15.00 per 100, \$135.00 per 1000.

**CORYDALIS glauca** [Pale Corydalis]. This is a biennial which seeds itself freely. Its open pink, heart-shaped flowers blossom in May and June in open sun or partial shade. It is 2 ft. tall. 3 for 60c, \$2.00 per 12, \$15.00 per 100.



Cypripedium candidum



Delphinium

on 2 to 3 ft. stems. Requires moist shade and blossoms in late June. 40c each, \$1.15 per 3, \$4.00 per 12.

**DALIBARDA repens.** A splendid little plant of the rich hardwoods. The leaves are evergreen and the white Hepaticalike blossoms are borne on 2-3 in, stems, 75c for 3, \$2,00 per 12, \$15,00 per 100.

DAPHNE cneorum—See Broadleaved Evergreens.

## **DELPHINIUM—Larkspur**

**D. belladonna.** Pale blue variety, blossoming in June and late summer. **D. grandiflorum** [Chinese Larkspur]. Everblooming, branching Delphinium of rich blue.

D. Grandiflorum alba [White Chinese Larkspur].

D. grandiflorum Tom Thumb. A dwarf strain of the Chinese Lark-

**D. Wrexham Strain.** Mostly dark blue flowers with conspicuous "bees" in the center of each flower. 30c each, 3 for 75c, \$2.50 per 12

#### DICENTRA

**D. eximea** [Plumy Bleedingheart]. Plumy, fern-like foliage and pink flowers borne thruout the summer. Grows about 1 foot tall and does best in rich shade.

**D. spectabilis** [Bleedingheart]. We have an excellent stock of this old-fashioned perennial. 40c each, 3 for \$1.15, \$3.50 per 12.

# **DICTAMNUS**—Gasplant

40c each, \$1.15 per 3 **D. fraxinella.** An old-fashioned plant attaining almost the size of a Peony. Spikes of pale red blossoms in May and June. The seed pods are filled with inflammable gas.

**D. fraxinella alba.** The white flowered form of the above.

**DIGITALIS—Foxglove** 

**D.** gloxiniaeflora. The familiar old-fashioned Foxglove. Either pink or white. Biennial.

**D. ambigua.** Pale yellow Foxglove which is a true perennial. Very hardy and long lived. 2 to 3 ft.

DIANTHUS

**D. alpinus.** This tiny Dianthus with the large flowers is one of the best of our rock plants. 40c each, 3 for \$1.15, \$3.50 per 12.

**D. barbatus** [Sweet William]. The old-fashioned Sweet William, although a biennial, still furnishes masses of color in gardens during June and July. Crimson, Newport Pink, White, 25c each, 3 for 60c, \$2.00 per 12, \$15.00 per 100. Mixed colors, 15c each, \$1.50 per 12, \$10.00 per 100.

**D. caesius** [Cheddar Pink]. Similar to the Clove Pink, but of more compact growth.

**D. deltoides** [Maiden Pink]. A low-growing Dianthus, whose dainty pink and white blossoms are borne throughout the summer.

**D. neglectus.** Tiny tufts of grassy foliage, hidden in June beneath a mass of dazzling pink single flowers. A fine alpine. 35c each, \$1.00 per 3, \$3.00 per 12.

**D. plumarius.** The old-fashioned Clove Pink of the garden.

**D. attrococcineus flore pleno** [Everblooming Sweet William]. Not so large flower heads as the Sweet William, but a persistent bloomer through the summer

**DIONAEA muscipula** [Venus Flytrap]. A queer little plant with tastes similar to the Pitcherplant, for when insects alight on the flat, hairy leaves, they close up on the prisoner and the plant digests him at its leisure. For bogs. 25c each, 3 for 75c.

**DODECATHEON meadia** [Shootingstar]. This is a delightful contribution from the Central West. The blossoms vary from white to purple. Shooting-star likes the full sun or the open woods. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**DORONICUM excelsa** [Leopardbane]. Yellow, daisy-like flowers on 2 ft. stems in earliest spring. Becomes dormant in midsummer and often blooms again in the fall. 35c each, \$1.00 per 3.

## CYPRIPEDIUM

**C. acaule** [Pink Moccasin Flower]. The pink Moccasin Flower supplies color for the pine woods of New England. This largest flowered Ladyslipper will grow also in hardwood shade and sometimes in open sun, if the soil is acid. It blossoms in May. 3 for 60c, \$2.00 per 12, \$15.00 per 100, \$135.00 per 1000.

**C. candidum.** A very rare ladyslipper from the bogs of the middle states. Small white blossoms on 12 inch stems. It prefers alkaline soil and full sun. \$2.00 each.

**C. pubescens.** The common yellow ladyslipper blossoming in May. Most easily domesticated in either sun or shade. Clear yellow slippers with brown ribbons and very fragrant. 12 to 18 inches. 35c each, \$1.00 for 3, \$3.50 per 12.

**C. spectabile** [Showy Ladyslipper]. Considered most desirable of all. Large pink and white flowers



Dianthus barbatus [Sweet William]

**ECHINACEA purpurea.** A pink daisy-like wild-flower from the open fields of the west. 2-3 ft. tall and blooms thru July and August.

**ECHINOPS ritro** [Globethistle]. Metallic blue flowers which are useful for dried bouquets. June to August.

**EPIGEA repens** [Trailing Arbutus]. The Trailing Arbutus is one of our leading items, as it grows to perfection in our soil. The plants should be set in acid soil preferably under pine trees, and covered with pine needles when planted. We have excellent reports from plants sent as far away as China. Price for plants B & B, 50c each, \$1.50 per 3, \$5.00 per 12.

**ELYMUS glaucus** [Blue Lyme Grass]. Bluegray grassy foliage, effective in combining colors in the hardy border.



Dodecatheon media

**ERYNGIUM amethystinum** [Seaholly] [Eryngo]. Thistle-like heads of glistening amethyst blue. 2 to 3 ft. July to September.

#### **EUPATORIUM**

**E. coelestinum** [Mistflower]. The flowers of the Mistflower are like beautiful blue Ageratum on 2 ft. stems. It likes the open woods and blossoms in August. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**E. urticaefolium** [Snow Thoroughwort]. The broad flower heads of purest white blossom in August and September. This is one of the finest plants for massing. It prefers a moist shade and grows 2 to 3 ft. tall. 3 tor 50c, \$1.50 per 12, \$10.00 per 100.

**EUPHORBIA corollata** [Flowering Spurge]. Through the late Summer Euphorbia corollata is even better than Gypsophila Bristol Fairy to use in mixed bouquets, as it has stiffer stems. It grows naturally about 2 ft. tall in sandy fields or open woodlands. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

#### FILIPENDULA—Garden Spiraea

The Filipendulas were formerly known under the general name of Spiraea.



Dicentra spectabilis | Bleeding Heart

**F. hexapetala** [Dropwort]. Large heads of creamy white flowers in July. 2 ft.

**F. ulmaria** [Queen of the Meadow]. Similar to Filipendula rubra, except pure white.

**F. rubra** [Prairie Meadowsweet] [Pink Spiraea]. 3 to 4 ft. perennial, bearing feathery plumes of deep old rose flowers in July.

**GAILLARDIA grandiflora** [Blanketflower]. The large single flowers, usually crimson with a yellow band around the center, are borne profusely from June till frost. Most gorgeous perennial.



Trailing Arbutus in our nurseries. Because we grow them under cultivation and transplant them frequently our plants move readily and should be perfectly at home in your wildflower garden.



Galax aphylla

#### PIONEERING WITH WILDELOWERS

By George D. Aiken

In an understandable and fascinating way, Mr. Aiken has told of the whims and fancies of over 300 species of our most interesting native plants.

See back cover of this catalog.



Fringed Gentian [Gentiana crinita] Inset-Blind Gentian [Gentiana andrewsi]

GALAX aphylla [Galax]. This is a wild flower from the Southern Mountain, and thrives in the north in acid soil. The spikes of white, flower in June. Evergreen leaves.

GALTONIA candicans [Garden Hyacinth]. 4 ft. Yuccalike spike of blossoms in late summer growing from a large bulb.

3 for 30c. \$1.00 per 12.

GAULTHERIA procumbens [Checkerberry]. cover, used in partial shade or sun, with flowers like Blueberry blossoms. It requires acid soil. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**GENTIANA—Gentian** G. andrewsi [Blind Gentian]. The blossoms of the Blind Gentian are the most intense blue of all wild flowers and is easily grown in moist shade or sun. It is 2 ft. tall and blossoms freely in September.

G. crinita [Fringed Gentian]. For a hundred years the Fringed Gentian was regarded as the most untamable wildflower as well as the most beautiful. Its marvelous filmy beauty was the inspiration of poets and the despair of horticulturists, until a few years ago it was found that it could be easily grown in commercial quantities if treated correctly. Since then we have grown thousands of plants which have found their way to hundreds of gardens and have brought back the glory of the Gentian to fields where it had been long missing. You don't have to fuss and bother with soil conditions when you plant our pot-grown transplants. Set them in your garden this spring, and with ordinary care you may have a wealth of coerulean blossoms to delight you and create envy among your friends. If you wish to grow Fringed Gentian from seed you will find instructions in "Pioneering with Wildflowers". But the easiest and quickest way is to buy the plants. We offer them at the following reduced prices: 40c each, 3 for \$1.00, \$3.50 per 12, \$25.00 per 100.

G. linearis [Narrow-leaved Gentian]. A blind gentian of porcelain-blue that blossoms six weeks earlier than andrewsi. A native of upland moist meadows.

GYPSOPHILA—Babysbreath
G. paniculata [Babysbreath]. The old-fashioned Babysbreath so useful in dried bouquets. 3 to 4 ft.

G. paniculata [Bristol Fairy]. Large flowered double form of Babysbreath. 50c each, \$1.35 per 3, \$4.00 per 12. **G. repens** [Creeping Babysbreath]. Tiny starry flowers. For

rock gardens.

**HELENIUM—Sneezeweed** 

H. autumnale [Common Sneezeweed]. 5 to 6 ft. Pale yellow flowers resembling hardy Asters and blooming at the same time

H. autumnale [Riverton Gem]. Old gold overlaid with rich Indian red. 3 to 4 ft. tall. Blooms in September-October.

HELIANTHEMUM mutabile [Fickle Sunrose]. A shrubby perennial with hardy top, covered in early summer with small single flowers resembling wild roses. Color ranges from white to pink, red and yellow. Must have sun.

HEMEROCALLIS—Daylily

H. flava [Lemon Daylily]. Old-fashioned Lemon Lily, which blossoms with Oriental Poppies in June. 3 ft. **H. fulva** [Tawny Daylily]. This is the Daylily found so frequently

around abandoned houses and freely naturalized.

H. midendorffi. Rich, glowing orange flowers in July and early

H. thunbergi [Japanese Daylily]. Lemon yellow flowers like the Lemon Daylily, but a month later.

**HEPATICA** H. acutiloba [Sharplobe Hepatica]. This has evergreen foliage. The color of the blossoms varies from white to pink and purple. It is indispensable for rich woods. It is about 8 in. tall and blos-

soms in April. 3 for 60c, \$1.75 per 12, \$12.00 per 100. **H. triloba** [Roundlobe Hepatica]. The flowers of this Hepatica are mostly pale blue or white. It prefers slightly acid soil and shade, but is not so strong a grower as the sharplobe Hepatica.

3 for 60c, \$1.75 per 12, \$12.00 per 100.



Henatica acutiloba

**HOUSTONIA caerulea** [Quaker Ladies]. This dainty little plant with blue and white blossoms is a biennial and should be planted in the open sun or partial shade for blossoms the following Spring. It grows 3 to 4 in. tall. 3 for 50c, \$1.00 per 12, \$8.00 per 100.

**HESPERIS matronalis** [Dames Rocket]. The old-fashioned biennial Sweet-rocket, which naturalizes and perpetuates itself so easily. White to purple blossoms in May and June. 2 to 3 ft.

**HEUCHERA sanguinea** [Coralbells]. 12 to 18 in. Very dainty perennial bearing in June and July spikes of bellshaped flowers of soft coral red. 35c each, \$1.00 per 3, \$3.00 per 12.

**HIBISCUS.** [New Giant Flowering Mallows]. In July and August this 4 ft. perennial bears huge single flowers, often 8 to 10 inches across, in shades of pink, white and red. Mixed colors only this year.

**HOLLYHOCKS.** Hollyhocks need no description. We have double white, red, yellow and Newport Pink; double mixed; single white, red, yellow or pink; and single mixed.

#### HOSTA—Plantainlily

**H. caerulea.** The large-leaved Blue Daylily. **H. plantaginea grandiflora** [Big Plantainlily]. Large, golden green leaves and fragrant snow-white trumpets. 35c each, \$1.00 per 3, \$3.00 per 12.

**H. Thomas Hogg.** Has blue flowers. Leaves are dark green edged with white. 35c each, \$1.00 per 3, \$3.00 per 12.



Tiarella cordifolia [Foamflower]

**H. undulata variegata** [Variegated Daylily]. Smaller grower with blue flowers and variegated green and white foliage.

**HYPOXIS** hirsuta [Goldeye or Yellow Stargrass]. A tiny yellow companion for the Blue-eyed Grass, growing in fields and open thickets. It blossoms from May till autumn. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**IBERIS sempervirens** [Hardy Candytuft]. 8 to 10 inches. A low, shrubby perennial with glossy evergreen leaves. Clusters of snow-white flowers in May and June.

**INCARVILLEA** delawayi [Hardy Gloxinia]. Vivid rose colored flowers in clusters, like the Gloxinia, in June. 18 in. 30c each, 75c per 3, \$2.50 per 12.

#### IRIS

Altho there are hundreds of species and thousands of varieties of iris grown yet at the present the demand is principally for the dwarf species and others suitable for naturalizing. Therefore we are listing only those kinds in this catalog. We have, however, about 60 varieties of German in many colors. A list of varieties will be sent you on request, or you may send your order stating the colors you desire and we will make a good selection for you at 25c each, 3 for 60c, \$2.00 per 12, \$15.00 per 100.



Iris cristata

**I. cristata** [Crested Iris]. Sky-blue flowers on 4 inch stems. A splendid rock garden or woodland species. 3 for 60c, \$2.00 per 12, \$15.00 per 100.

**L. cristata alba** [White Crested Iris]. A rare snow white form of Iris cristata. Single divisions \$1.00 each, \$10.00 per 12.

**I. prismatica** [Cubeseed Iris]. A native waterside iris with grass-like foliage and narrow petaled blue flowers. 2 to 3 ft. 3 for 50c, \$1.50 per 12, \$10.00 per 100

**I. pumila.** A tiny garden iris blooming in earliest spring with daffodils and Arabis and often in the autumn. Rich royal purple. 4 to 6 in. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**I. pumila alba.** A pumila hybrid with white blossoms on 8 to 10 inch stalks. 25c each, 3 for 60c, \$2.00 per 12.



Lewisia

#### Iris-Cont.

**I. pumila caerulea.** Pumila hybrid, growing to one foot. Purple and blue. Early May. Price same as P. alba.

**I. pumila** [Prairie Gem]. A lemon yellow hybrid growing to 10 inches. 25c each, 3 for 75c, \$2.50 per 12.

I. pseudacorus [Yellow Waterflag]. A splendid Iris for naturalizing by ponds and streams, but will grow anywhere. The flowers resemble those of a golden yellow Japanese Iris. It grows 2 to 4 ft. in height and blossoms in June. 25c each, 3 for 75c, \$2.50 per 12, \$18.00 per 100.

**I. verna** [Vernal Iris]. Charmingly modest, the sky blue flowers of the Iris verna are most at home in the dry woods or in the rockery. It grows 4 in. tall. 25c each, 3 for 75c, \$2.50 per 12, \$18.00 per 100.

**I. versicolor** [Blueflag]. Our native Blueflag, surely indispensable for the brookside or bog garden. 3 for 50c, \$1.50 per 12, \$10.00 per 100.

**I. sibirica** [Siberian Iris]. Deep blue flowers and masses of grass-like foliage; very effective. Fine for cutting. 25c each, 60c per 3, \$2.00 per 12, \$12.00 per 100, \$70.00 per 1000.

**I. sibirica** (Snow Queen). Both late June and July blooming. 25c each, 60c per 3, \$2.00 per 12, \$12.00 per 100, \$70.00 per 1000.



Liatris

**1. sibirica, var. Perry Blue.** A magnificent flower of clear blue with outstanding horizontal falls. One of the very new hybrids. 4 ft. 25c each, 3 for 60c, \$2.00 per 12.

**I. sibirica** [Emperor]. Large, navy blue. A splendid addition. 4 ft. 25c each, 3 for 60c, \$2.00 per 12.

#### JAPANESE IRIS

Are among the leading perennials for glorious colors and large, beautiful flowers in July.

AZURE. Double, light blue, deepening toward the center.

**GOLD BOUND.** Possibly the most beautiful. Pure snow white with narrow yellow band. Large, six-petaled flowers greatly waved and ruffled.

six-petaled flowers greatly waved and ruffled. **PYRAMID.** Six petals. Light blue. **MAHOGANY.** Rich velvety mahogany red.

Price, any of the above, 35c each, \$3.50 per 12

**LATHYRUS latifolius** [Perennial Peas]. Very hardy vine with annual top, with flowers like Sweet Peas only scentless. Pink, white or red.

**LAVENDER vera** [Old English Lavender]. An herb grown for its fragrant leaves and flowers. Should be stored for the winter.

**LEUCOCRINUM montanum** [Colorado Sandlily]. A tiny little plant whose fragrant, white



Lilium tigrinum flore pleno [Double Tiger lily]

flower clusters are borne early in the spring on stems a few inches tall. Needs good drainage.

**LEWISIA rediviva** [Bitterroot]. On sandy, well drained soil the Bitterroot thrives well in the East. The large pale pink or white blossoms resemble waterlilies. Plant disappears during mid-summer.

#### LIATRIS-Gayfeather

**L. pycnostachya** [Cattail Gayfeather]. 3 to 5 ft. tall. Dense spikes of purple flowers in August. One of the choicest and most conspicuous species.

L. scariosa [Button Gayfeather]. Larger individual flowers on shorter stalks in mid-September. L. spicata [Spike Gayfeather]. 3 to 4 ft. Late August. Lilac-rose flowers in dense spikes. Plant Liatris in full sun.

#### LILIUM-GARDEN LILIES

**L. auratum** [Goldband Lily]. A very popular but usually short lived species. Grows 2 to 6 ft. and bears up to 20 large very fragrant trumpet shaped flowers. Color, white with a gold band down the middle of each petal. Blooms in August. 40c each, \$3.50 per 12.

**L. batemanniae** [Batemann Lily]. A tall growing apricot colored Lily, blossoming late summer. 50c each, \$5.00 per 12.

**L. canadense** [Meadow Lily]. Native Lily that prefers moist sandy location. Stalks 3 to 5 ft. tall yield up to 15 dainty yellow or orange colored blossoms in Iuly.

**L. candidum** [Madonna Lily]. Should always be planted in autumn. 35c each, \$3.50 per 12.

**L. dauricum** [Candlestick Lily]. Several upright large wide open deep red flowers on 2 ft. stems.



Lilium canadense[Canada or Meadow Lily]

Splendid with Ostrich Ferns. June-July. 35c each, \$3.50 per 12.

**L. elegans, var. Orange** [Orange Cup Lily]. A dwarf hardy Lily with erect flowers of clear orange with darker spots. June. 25c each, \$2.50 per 12.

**L. elegans, var. atrosanguineum.** Similar to the Orange Cup, but red.

L. elegans. Mixed.

**L. grayi** [Grays Lily]. Small blood red drooping Lilies on tall slender stems in late July. 25c each, \$2.50 per 12.

**L. henryi** [Henry Lily]. Often called the Yellow Showlily. Very hardy and easy to grow. Late August. 50c each, \$5.00 per 12.

**L. philadelphicum** [Wood Lily]. Brilliant native Lily useful for naturalizing or in the garden. 2 to 3 ft. tall with upright red or orange flowers. July-August. Prefers acid soil. 25c each, \$2.50 per 12.



Lilium elegans

**L. platyphyllum.** Similar to L. auratum, but very large and with flowers practically unspotted. 50c each. \$5.00 per 12.

**L. regale** [Regal Lily]. One of the hardiest and easiest to grow. Stalks 2 to 4 ft. tall, terminated by one to several trumpet-shaped blossoms shaded pink on the outside and white shaded pale yellow within. 30c each, \$3.00 per 12.

**L. speciosum rubrum** [Pink Show Lily]. A standby of all gardens. 2 to 3 ft. tall. Blossoms white suffused with dark old rose and heavily spotted with red. Plant deeply. Late August. 50c each. \$5.00 per 12.

**L. superbum** [Turkscap Lily]. Native Lily of easiest culture. 4 to 6 ft. tall with many flowers of rich orange with recurved petals. Midsummer.



Lilium regale



Lobelia cardinalis [Cardinal Flower]

#### Lilium—Garden Lilies—Cont.

**L. tigrinum** [Tiger Lily]. Old-fashioned Tiger Lily sells year after year it is so hardy and reliable. Fine for naturalizing.

**L. tigrinum florepleno.** Very double form of the Tiger Lily. Beautiful and interesting.

**L. tenuifolium** [Siberian Coral Lily]. Small intensely scarlet Lily of easy culture. 1 to 2 ft. tall with many blossoms to the plant. Early June flowering.

**L. willmottiae.** Very tall slender-stemmed Lily with many recurved orange-scarlet blossoms in late June and July.

**LIMONIUM latifolia** [Sea-lavender]. 1 to  $1\frac{1}{2}$  ft. July-August. Flat, broad leaves, from which rise flower stalks bearing huge heads of tiny lavender flowers.

#### LINUM

**L. perenne** [Hardy Flax]. Plants with graceful airy foliage 2 ft. tall, and which produces single porcelain-blue flowers every morning from May to autumn.

**L. flavum** [Golden Flax]. A variety of flax with large yellow blossoms. 12 to 18 in.

LITHOSPERMUM canescens [Puccoon]. Puccoon grows from 6 to 18 inches tall and clusters of

yellow flowers in May and June. Full sun. 3 for 50c. \$1.75 per 12.

L. cardinalis [Cardinalflower]. 2 ft. spikes of intensely scarlet blossoms in August. For naturalizing along streams.

**L. syphilitica** [Great Blue Lobelia]. 2 to 3 ft. plants with blossom spikes of large blue flowers in September.

LUPINUS-Lupine

**L. polyphyllus.** The old-fashioned hardy Lupines are much in favor and extensively planted. Plants can be furnished in white, pink, or blue.

**L. hybrids.** An improved form of the Lupine of varying colors, including many apricot shades.

#### LYCHNIS

L. chalcedonica [Maltese Cross]. Old-fashioned plant with scarlet blossoms like crosses in June. 2 ft. L. coronaria [Mullein Pink]. Upright biennial with soft gray foliage, and single red flowers in July. L. viscaria. Brilliant pink perennial 18 in. tall. Grasslike foliage. Very long lived.

**LYTHRUM salicarium roseum** [Rose Loosestrife]. Tall spikes of rose pink flowers. Useful for border or naturalistic planting. Splendid for wet soils. 2 to 3 ft. August.

#### LYSIMACHIA

L. clethroides [Japanese Loosestrife]. 2 ft. Drooping pure white flower spikes, blooming throughout the late summer and fall. Thrives in shade or sun. L. nummularia [Moneywort]. Rapid growing ground cover with tiny, cup-shaped yellow flowers. For use on banks or under trees when grass will not grow.

MENTHA—Mint

M. peperita [Peppermint]. Always in reasonable demand for the herb garden or brookside planting. M. spicata [Spearmint]. Also used for brookside or herb gardens.

**English Mint.** The true English Mint so much in demand for jellies.

**MERTENSIA virginica** [Virginia Bluebells]. Beautiful tubular flowers which open pink and turn sky blue. Blossoms in May. Plant disappears during the summer.

MITCHELLA repens [Partridgeberry]. The Partridgeberry is being used more and more as a ground cover under pines and in shaded rockeries. The trailing evergreen vine with rich green leaves, waxy white flowers tinged with pink in June and bright red berries through the fall and winter.

#### MONARDA—Bergamot

**M.** didyma [Oswego Beebalm]. Fragrant foliage and brilliant scarlet flowers in August. An old time favorite that prefers moist shade.

M. media [Purple Wildbergamot]. A pale red or magenta Monarda.

M. fistulosa [Wildbergamot]. A wild Monarda that thrives in sandy soil. Blossoms in July. Colors vary from nearly white to red, mostly lilac.

#### **MYOSOTIS**

**M. alpestris** [Alpine Forget-me-not]. The Forget-me-not planted so much for Memorial Day. Profuse bloomer of dense compact growth. Naturalizes under shrubs.

**M. scorpioides** [True Forget-me-not]. The Forget-me-not of the brookside, which blooms from late May throughout the summer. A true perennial.

#### NEPETA

N. cataria [Catnip]. The common, old-fashioned catnip.



Lupines

N. mussini. A rock garden plant having attractive gray green leaves and spikes of violet blue flowers in early Summer.

**NYMPHAEA odorata** [Waterlily]. Our native fragrant, white Waterlily.

#### **OENOTHERA—Primrose**

- **0.** speciosa. 18 in. Aug.-Sept. Delicate, pure white flowers.
- **0.** fruticosa. \_1 to 2 ft. Sometimes called Sundrops. Bright vellow flowers in June and July.
- **O. missouriensis.** Low growing with large yellow flowers 4 inches across.

**ORCHIS spectabilis** [Showy Orchis]. 6 to 8 in. A raceme of delicate lavender, deliciously fragrant flowers in May. Very choice. Should be planted in the shade. 35c each, \$3.50 per 12.

**ORNITHOGALUM umbellatum** [Star-of-Beth-lehem]. 12 in. June-July. An old-fashioned, bulbous plant. Clumps of shiny, slender, grasslike foliage amid which the plant sends up slender stems each bearing a cluster of ivory white, star-shaped flowers of Lilylike texture and delicate fragrance. 50c per 3, \$2.00 per 12.

**PACHYSANDRA terminalis.** An evergreen ground cover used extensively for planting under shrubbery or evergreens, or where the ground is bare and conspicuous. Covered with white flowers in Spring. 25c each, 60c per 3, \$2.00 per 12, \$15.00 per 100.

#### PAPAVER—Hardy Poppy

- **P. nudicaule** [Iceland Poppy]. A dainty race of Poppies, coming into flower in April, and if kept from seeding, will blossom all Summer. Bright orange, yellow, or pure white. 18 in.
- **P. orientale** [Oriental Poppy]. 3 to 4 ft. Late May and June. The beauty and brilliance of this flower rank it among the foremost perennials. Very large and seemingly made of satin. Immense scarlet flowers. They have a resting period in Midsummer when the top dies down.
- **P. orientale** [Mrs. Perry]. Satiny old rose. 35c each, \$3.50 per 12.

#### PENSTEMON—Beardtongue

- **P. barbatus.** Tall graceful spikes of bright red flowers through June and July and occasionally throughout the summer.
- **P. digitalis.** A pure white species 18 in. tall and blossoming in July.
- **P. grandiflorus** [Shell-leaf Penstemon]. Grows to 2 ft. with very large blossoms of lavender blue in June. One of the best.
- **P. hirsutus** [Eastern Penstemon]. Spikes of white flowers with lilac shadings.



Mitchella repens [Partridgeberry]



Mertensia



Orchis spectabilis [Showy Orchid]

#### PHLOX—Decussata

No one thinks of having a garden without its glory of Phlox in Midsummer. There are literally hundreds of varieties from which we have selected the following. Phlox will thrive in any ordinary garden soil It is important not to let it seed as the seedlings usually revert to the old, original purple type, and come up about the roots where it is impossible to get them all out when weeding.

Prices of Phlox decussata, except as noted: 25c each, \$2.50 per 12, \$18.00 per 100

ANTONIN MERCIE. Blue overlaid white.

**B. COMTE.** Brilliant Harvard crimson. Tall and late.

**COMMANDER.** A very large-flowered variety of orange scarlet. A superior new variety.

DAWN. Beautiful blush pink.

**ENCHANTRESS.** A very large flowered salmon pink Phlox, similar to Elizabeth Campbell, but of stronger growth.

**ETHEL PRITCHARD.** A very promising new lavender Phlox.

**FRAU ANTON BUCHNER.** Enormous flowers of perfect form. Pure white.

**HANNY PFLEIDERER.** White, flushed pink with a crimson eye.

**JULES SANDEAU.** A decided addition to our list of Phlox and one which attracts immediate attention wherever seen. Immense trusses of bright clear rose which does not fade. Not a tall grower.

**MILLY VON HOBOKEN.** A new bright rose pink. The individual florets are much larger than those of other varieties.



Phlox subulata

MISS LINGARD. Earliest white; will blooom twice if flowers are picked.

**PROFESSOR WENT.** A late wine red species, distinct and delightful. Medium height.

RICHARD WALLACE. White with red eye.

**R. P. STRUTHERS.** Rich flame color. Will not streak or fade.

**RIJINSTROOM.** Large-flowered bright rose. Very popular.

**STELLA'S CHOICE.** A fine late white with immense branched trusses.

#### PHLOX SPECIES

**P. divaricata.** A lilac blue Phlox blooming in May. 18 in. When established, forms large colonies. Very beautiful.



Phlox Frau Anton Buchner

**P. glaberrima.** Smooth Phlox. Prairie Phlox growing 1 to 3 ft. high and bearing pink flowers in Midsummer.

**P. ovata** [Mountain Phlox]. One of the most attractive wild Phlox for sun or shade. It is about 1 ft. tall and covered with beautiful pink flowers in June. A native of the Southern Mountains and a welcome plant in formal border and naturalistic plantings.

**P. pilosa.** 1 ft. A variety native to the West. Dense masses of flowers in May. Foliage similar to subulata, but the plants have upright growth. Rose, blue and white mixed colors.

**P. reptans.** Creeping variety. Prefers dry shade. Flowers rose to rose purple.

P. subulata. 6 to 8 in. A ground cover. Low, sprawling habit; glossy green, mossy foliage, beneath a mass of bright flowers. Useful for planting with Spring bulbs. Rose, white, or light blue. April-May.

### PEONIES

In spite of its higher price the Peony has the reputation of being one of the best of garden investments. A well selected variety, well planted, will increase in beauty for a lifetime. Dig the soil deeply and enrich with old manure. Plant them not more than 3 inches deep and do not allow them to touch the manure. Do not mound up the soil around them as too deep planting causes the shoots to come blind, or without flower buds. Prices given are for plants with 3-5 eyes or more.

Note. If you wish dozen rates on Peonies, multiply the single rate by ten. But dozen rates will be allowed only on orders for six or more of one variety.

**ALBATRE.** Very large, compact rose type. Milk white. Strong, vigorous and tall growing. Free blooming. Heartily endorsed as one of the best Peonies in cultivation. 50c each.

**ALBERT CROUSSE.** A large late peony. Bomb type, salmon pink. 75c each.

**ASA GRAY.** Large, well formed flowers of soft lilac pink, Very fragrant. Semi-rose type. 50c each.

**COURONNE D'OR** [Crown of Gold]. Large, beautifully formed flowers with conspicuous golden stamens at the base of the petals. Fragrance and form similar to a Waterlily. 50c each.

**DORCHESTER.** A full, large flower of delightful clear pink. 50c each.

**EUGENIE VERDIER.** Magnificent large flowers of delicate flesh pink with lighter margin, overlaid with silvery sheen. 75c each.

**EDULIS SUPERBA.** The old-fashioned full, double pink; very bright; early. A good variety. 50c each.

FELIX CROUSSE. Rich amaranth red. 50c each

**FESTIVA MAXIMA.** Still a prize winning variety. Immense white with a tiny scarlet mark near the center. Midseason, 50c each.

**GROVER CLEVELAND.** A very fine, dark crimson Peony on upright stems. Late. \$1.00 each.

**JAMES KELWAY.** Exquisite white with a golden glow at base of petals. Very strong grower and deliciously fragrant. \$1.50 each.

**KARL ROSENFIELD.** Very fine, large, red Peony of splendid color and form. One of the very best reds. 75c each.

**LADY ALEXANDER DUFF.** One of the very finest Peonies. Broad petals of French pink tinted flesh. \$1.50 each.

**Le Cygne.** Considered the nearest perfect of any Peony. Milk white, of immense size and fine texture. Midseason. \$2.50 each.

**LONGFELLOW.** A fine, high scoring red Peony. Large sized and very satisfactory indeed. \$1.50 each.

**LOUIS VANHOUTTEI.** Old-fashioned red. Large and very double. 50c each.

**MILTON HILL.** A perfect flower of deeper color than Dorchester. A magnificent full, double flower. \$1.00 each.

MME. EMILE GALLE. A large, loosely arranged flower. Delicately beautiful. One of our favorites. Late. 50c each.

**MONS. JULES ELIE.** Bomb type. A royal beauty among Peonies and possibly the largest flowered. Color ideal lilac pink, overlaid with a silvery sheen which fairly glistens in the sunlight. 75c each.

MME. DE VERNEVILLE. Very beautiful, compact bloom, with large outer guard petals and densely double center. Very reliable and free blooming. Early. 50c each.

**OFFICINALIS RUBRA.** Very early flowering bright red, in bloom usually on Memorial Day. \$1.00 each

**PASTEUR.** Soft pink with yellow lights at base of petals. \$1.00 each.

**PRIMEVERE.** Soft sulphur yellow. Circle of wide guard petals and very double center of a deeper shade. Distinct and very lovely. Easily attracts attention among hundreds of kinds. \$2.00 each.

RICHARD CARVEL. Enormous globular blooms with broad guard petals and high dome-shaped center. Color uniform crimson. A "red Jules Elie." \$1.00 each.

**RUBRA SUPERBA.** The best very late red Peony. Large, compact rose type. Color deep crimson. Very fragrant. 50c each.

**SOLANGE.** Very large flowers of waxy white suffused with gold. One of the finest Midseason Peonies. \$1.25 each.

**THERESE.** One of the world's finest Peonies. Rich, satiny pink of huge size. Reflex of petals glossy and shining. \$1.00 each.

**WALTER FAXON.** Large, globular type. Very strong and vigorous. Color an exceedingly rich and beautiful shade of salmon pink; not found in any other Peony and wherever seen, gives it the effect of being the pinkest. Easily distinguished among hundreds of kinds. \$1.50 each.

**MIXED PEONIES.** We have a large quantity of Peonies of good varieties but mixed. We offer these 3 for 60c, \$2.00 per 12.



Peony Festiva Maxima



Podophyllum peltatum

PHYSOSTEGIA virginiana (Virginia Falsedragonhead]. 3 to 4 ft. tall, very vigorous growing Snapdragon-like flowers on graceful terminal spikes in August. Pink or white.

PHYSALIS francheti [Chinese Lantern plant]. Grown for its orange red fruit which makes splendid decorations for Hallowe'en, or for dried bouquets.

**FLATYCODON** grandiflorum [Chinese Bellflower, Wide open, bell-shaped flowers, in blue or white, held uprightly from a mass of close, compact foliage. One of the most useful and permanent perennials. No hardy border should be without it.

PODOPHYLLUM peltatum. May Apple. Everyone associates the Mayapple with school days. It is a native of the open woods and grows 1 ft. tall. The white flowers in May are followed by yellow



Sarracenia flava

#### POLEMONIUM-Jacobs-ladder

P. caeruleum. 18 in. Border plant of easiest culture. Beautiful, clear blue flowers in terminal clusters. Fernlike foliage of decorative value.

P. reptans. A dwarf species never more than a foot high. Used for rock gardens or foreground of borders. Many panicles of light blue flowers in May and June.

#### PRIMULA—Primrose

**P. elatior.** An English Primrose. Clear yellow flowers in bunches held erect on stems 6 to 8 in. tall. P. polyantha. 8 in. Red and vellow flowers in earliest Spring. One of the most worthy of the Spring flowers, being perfectly hardy and very vigorous.

**P. munstead strain.** Varying colors of yellow, cream, orange and pink. 40c each, 3 for \$1.15, \$3.00

**PYRETHRUM hybridum** [Persian Daisy]. Single flowering plants, having masses of fernlike-foliage and long stems bearing Daisy-like flowers; in shades of red, pink and white. Splendid for cutting and used extensively by florists. June. 2 to 3 ft.

#### RUDBECKIA—Goldenglow

R. laciniata. 5 to 6 ft. August. Yellow. Free

R. newmanni. Large, branched, bushy form of the Black-eyed-susan. A fine Autumn flowering perennial. Orange petals and black cone-shaped

#### SALVIA AZUREA

**S. azurea** [Azure Salvia]. 3 to 6 ft. Tall, branching growth and long, terminal racemes of clear, skyblue flowers in Aug. and Sept. Light blue is a color rarely seen in the Fall, and clumps of azure Salvia in the border are wonderfully attractive.

**S. sclarea** [Clary]. A biennial herb, 2 to 3 ft. high, blooming in June. The small flowers are pale blue, surrounded by floral leaves of white and old rose, which give the plant a beautiful and unusual effect. Resows itself. Attractive planted with Madonna Lilies

SAPONARIA ocymoides. A trailing plant covered with myriad pink flowers in May and June. For rock gardens or the front of the border.

#### SARRACENIA—Pitcherplant

S. flava [Trumpet Pitcherplant]. Tall, yellow

trumpets reaching a height of 2 ft. **S. purpurea.** 1 ft. June. Reddish green. A very curious plant found in swamps. It thrives on the insects which it catches in its pitcher-shaped leaves.

SAXIFRAGA virginiensis [Mountain Saxifrage]. A rock plant 4 to 12 in, high, with panicles of white flowers in early Spring.

#### SCABIOSA—Pincushionflower

**S. caucasica.** 2 to 3 ft. Heads of beautiful soft lilac flowers in June and July. A hardy, vigorous plant, the flowers of which are fine for cutting. Perennial.

S. japonica. A late blooming species resembling the annual Scabiosa. Flower heads of soft, clear lavender blue on tall, slim stems. Fine for cutting and blooms after heavy frosts. One of the very finest plants for late Summer bloom. Biennial.

#### SEDUM

S. acre [Goldmoss]. A small mossy plant of rich golden green color, which quickly carpets the ground in dry or rocky places. Often planted in paths or on rocky ledges. Covers itself from May to July with bright yellow flowers.



Sedum spectabile

#### Sedum-Cont.

**S. lydium.** Shapely clumps. Very dwarf. Foliage

green, tipped red.

S. lydium glaucum. Minute, rounded clumps of light gray foliage. Especially attractive. Should not be crowded.

S. sarmentosum. A rapidly spreading Sedum, throwing long, graceful sprays of yellowish green leaves. Yellow flowers.

S. sexangulare. Rock plant of dwarf growth. Foliage rich green.

**S. sieboldi.** Half erect sprays of gray wedge-shaped foliage and flat clusters of pale rose flowers in Summer. 6 to 8 in.

S. spectabile [Showy Sedum]. A taller growing Sedum 12 to 18 in. in height. Immense flat heads of pale pink flowers in late Aug. and Sept. **S. spectabile, brilliant.** The same as above, but

the flowers are dark old rose.

S. spurium coccineum. Prostrate spreading growth. Olive green leaves, tinged with red. Rosecolored flowers. Summer.

#### SEMPERVIVUM—Houseleek

S. arenarium [Sand Houseleek]. Tiny little clumps of bright green Hen-and-chickens.

S. arachnoideum [Spiderweb Houseleek]. A tiny gray green form of the Hen-and-chickens. Excellent for edging paths or flower borders or for the rock Has a webby substance on the leaves giving it its name. Occasionally throws up 3 to 4 in. flower stems bearing several light red flowers.

S. globiferum. Pale green round shaped Sempervivum of easiest culture.

S. tectorum [Hen-and-chickens]. A quaint, old fashioned plant sometimes used for bordering walks or growing in tubs. The leaves form dense rosettes and underneath these, smaller rosettes appear like mother hens with their broods of chickens. Always pleases children.

SENECIO aureus [Golden Ragwort or Groundsel]. Like minute asters of golden color the flowers enliven the bogs and meadows in May and June. 3 for 50c, \$1.75 per 12, \$12.00 per 100.

SHORTIA galacifolia [Oconee-bells]. nodding bells against a back-ground of bronzy evergreen leaves in early May. An excellent ground cover for under rhododendrons or other acid shade. 40c each, 3 for \$1.00 \$2.50 per 12, \$18.00 per 100.

SILENE—Catchfly

S. orientalis [Chimney Pinks]. 2 ft. Deep pink.

**S. schafta.** 4 to 8 in. Reliable rock plant. Deep rose pink flowers in loose clusters during the Summer and Fall.

S. virginica [Fire Pinks]. Loose, sprawling foliage brilliant red star-shaped flowers. 1 to 2 ft. July.

STOKESIA—Cornflower Aster

S. cvanea. Very fine cut flower. Like annual China **S. cyanea** Very line Cut nower. She amual Cin Sasters. Color blue. 18 in. Blooms all Summer. S. cyanea alba. The white form.

SHASTA DAISIES. Large flowered snow white. Daisy-like flowers, blooming continuously all Sum-

SIDALCEA—Prairiemallow

S. malvaeflora. Rosy lavender or white flowers. shaped like small hollyhocks. 18 to 24 in. Blooms all the early part of the Summer.

S. rose gem. 2 ft. Flowers bright satiny rose.

THALICTRUM—Meadowrue

T. adiantifolium [Maidenhair-leaved Rue]. Feathery vellow green flowers. 1 to 2 ft.

T. dioicum [Early Meadowrue]. 2 ft. Rich woods. Misty purplish flowers in May. Attractive, finely cut foliage.

T. dipterocarpum [Yunnan Meadowrue]. Clouds of soft rose lilac flowers with citron yellow stamens. Aug.-Sept. One of the most valuable perennials either for the garden or for cutting. 35c each, \$3.50 per 12.

T. glaucum [Dusty Meadowrue]. Rich gray green foliage and soft, fluffy, yellow flowers on 4 to 6 ft. stalks in late June and July. Attractive with

Delphinium.

**T. minus** [Dwarf Rue]. Only a foot high when in bloom in early Summer. Inconspicuous flowers but the foliage is fernlike and very lovely. Especially recommended for rock gardens.

T. polygamum [Tall Meadowrue]. 4 to 6 ft. A late Summer native, at home near brooks and pools. Feathery flowers of pure white. Fine cut flower. Thrives in the garden border.

THERMOPSIS caroliniana. A tall growing flower with Clover-like leaves and handsome spikes of golden yellow, Pea-shaped flowers. Greatly resembles Lupine, but the color is clear yellow. 30c each, 3 for 75c, \$2.50 per 12.

#### **THYMUS**

T. citriodorus. The lemon scented Thyme. Yellowish leaves having a delightful fragrance.

**T. lanuginosus.** 2 to 4 in. Woolly gray green leaves. Compact, prostrate growth.

T. serphyllum album [White Thyme]. Minute prostrate foliage and tiny white flowers in early Summer. Very fragrant. For stepping stones or rock garden.

T. vulgaris. An old-fashioned, fragrant herb used for carpeting barren banks or for rockeries. Completely covered by tiny spikes of rose red flowers in June and July.

TRADESCANTIA—Spiderwort

T. virginiana. Clumps of long, grassy foliage. Single, purple flowers with golden stamens. Old-



Sempervivum arachnoideum



Viola pedtata lineaciloba [Bird'sfoot Violet]

#### Tradescantia virginiana—Cont.

fashioned flowers which are both unique and beautiful. June-July.

T. virginiana rosea. Leaves are light green and flowers an attractive shade of rose pink. Really a good addition to the hardy perennial plants. blooms like the other Spiderworts on cloudy days and during the morning. 40c each, 3 for \$1.00. \$3.00 per 12.

TRILLIUMS. Fall planting is preferred but they may be safely moved in early spring if necessary.

See our wildflower price list for prices.

TRITOMA pfitzeri [Red-hot-poker Plant]. A gorgeous perennial not entirely hardy here, but reliable a little farther south. Long, grasslike foliage and spikes of orange scarlet flowers in late August, September and October. Spring planting preferred.

TROLLIUS—Globeflower

T. asiaticus [Orange Globe]. Large, orange flowers. T. europaeus. Large, lemon yellow flowers like buttercups, 1 to  $1\frac{1}{2}$  in. across, on long, strong stems. Fine for cutting.

Either of above. 35c each, \$1.00 per 3, \$3.00 per

TUNICA saxifraga [Rock Tunica]. A rock garden plant with a heavy growth of narrow, rich green leaves and clouds of tiny white flowers in June and

UVULARIA perfoliata [Merrybells]. bell-shaped, cream yellow flowers from a leafy stalk in late May. Rich soil, partial shade. 12 to 18 in.

VALERIANA officinalis [Garden Heliotrope]. 3 to 5 ft. July. Finely cut foliage and long flower stems terminated by round heads of fragrant flowers. Cats are very fond of this plant.

#### VERBASCUM—Hardy Mullein

V. phoeniceum. Slender spikes 12 to 18 in. tall with flowers in colors from white to purple; splendid rock plant. Biennial resowing itself.

V. olympicum [Garden Mullein]. 3 to 5 ft. Tall spires of clear, lemon yellow flowers in June. A fine color effect. Biennial. 25c each, 60c per 3, \$2.00 per 12.

VINCA minor [Myrtle-periwinkle]. A ground cover used in heavy shade where grass will not grow. Bright blue flowers in June.

#### VERONICA—Speedwell

V. incana. 8 to 12 in. Close mats of silver grav foliage and very attractive spikes of Bellflower blue W. longitolia. 2 to 3 ft. Blue. Long spikes of

dusky blue flowers in July and August.

V. longifolia subsessilis. A handsome Veronica. often called the best. Surely the most conspicuous. Rich blue flowers on heavy, stiffly held spikes. Very striking. 25c each, \$2.50 per 12.

V. repens. Miniature plants with tiny round leaves and delicate spikes of light blue blossoms in late May and early June. Ideal for crevices and niches in flagstone walks and terraces, as it grows no higher than grass and requires no more

careful treatment.

V. rupestris, heavenly blue. Low growing, splendid for tumbling over rocks and covering itself in May with brilliant masses of clear blue flowers.

V. rupestris, prostrate. A truly prostrate Veronica. Forms a large compact mat of dense dark green foliage and covers itself in May with the most beautiful ageratum blue flower clusters. A dazzling mass of color, and blue is especially valuable in the Spring rock garden.

V. papilionacea [Butterfly Violet]. The variety which we have listed as Confederate Violet we find to be a form of this species. One of the best for garden culture, with vigorous green leaves throughout the summer. Large flowers varying in color from blue to white. An attractive ground cover for under a maple tree or other similar location.

Double Russian Violet. A hardy strain of very double, rich purple violets. Extremely rare and

hard to obtain. 30c each, \$3.00 per 12.

V. blanda. The tiny early Sweet White Violet. Delightful for moist shade.

V. canadensis. Grows to a foot tall with lavender and white flowers for shady corner or woodland

planting. V. pubescens [Downy Yellow Violet]. Tall yellow native species for shady garden or naturalistic work. **V. pedata** [Birdsfoot Violet]. A rich purple with finely cut foliage. Grows to 10 inches in partial shade. V. pedata bicolor. Perhaps the showiest Violet, the upper petals being royal purple and lower ones rich blue.

V. pedata lineariloba. The eastern form of Birdsfoot Violet, with very large lilac blue flowers. Plants

only grow 4 to 6 inches.

V. Jersey Gem. The so-called improvements on Iersev Gem have been over-estimated. It is still about the best garden Violet, yielding its violet blue flowers profusely from April till November.

#### BEDDING VIOLAS OR TUFTED PANSIES

Everybody knows these popular little bedding Violas so useful in innumerable locations that blossom so freely through the summer. For best results new plants should be set each spring. Price of bedding violas, 3 for 40c, \$1.25 per 12, \$10.00 per 100.

V. Blue Perfection. The freest bloomer of all, with blossoms in all shades of blue.

V. lutea. Very large blossoms of clear golden yellow.

V. White Perfection. Snow white flowers.
V. Johnny Jump-up. Midget faces, mostly yellow and purple. Old-fashioned species.

#### YUCCA-Adams Needle

Y. filamentosa. 5 ft. June-July. Immense spikes of creamy white flowers. Very fragrant. Heavy clumps. Evergreen. 50c each, \$5.00 per 12. Y. filamentosa variegata [Variegated Yucca]. Leaves have broad margins of a beautiful creamy vellow. 50c each.

# TERMS AND CONDITIONS OF SALE

### PLEASE READ CAREFULLY BEFORE ORDERING

- **DISCOUNT**—All Spring orders, accompanied by full amount in cash and received not later than March 1, are subject to 10% discount. March orders are subject to 5% discount.
- **TRANSPORTATION**—Please state how you wish your order shipped. Small orders are ordinarily sent by mail at least expense, the postage being paid by you to the postman upon delivery. Fruit trees and evergreens, large shrubs and shade trees should be sent by express or freight.
- **CLAIMS**—On receipt of stock, examine the shipment carefully, and if it is damaged in transit, notify the agent of the transportation company at once, and enter claim with them for the amount of the damage. If stock is unsatisfactory through any fault of ours, notify us at once. Any complaints regarding the quality of the plants must be made within five days after receipt of stock.
- **CARE OF STOCK**—When stock is received, plant immediately. Where this is impossible, dig a trench and bury the roots with earth until planting time. Fruit trees and dormant shrubs may be left in ordinary cellar storage for a few days, if the roots are kept moist. Never wet the tops of strawberry plants, it rots the crowns.
- **GUARANTEE**—All stock is guaranteed true to name and free from disease.
- **CANADIAN CUSTOMERS**—To avoid delay in shipping your order, write to Secretary of Destructive Insect and Pest Act Advisory Board, Department of Agriculture, Ottawa, for permit to import and give your permit number on the order you send us.
- **RATES**—Where dozen rates are given, six plants of one size and variety will take this rate. For example: 6 Richard Wallace Phlox will sell at the 12 rate, but 2 Richard Wallace, 2 Dawn and 2 B. Comte will take the single rate. Where 10 rates are given, 5 of one size and variety, such as 5 Baldwin Apples, 11/16 in. will take the 10 rate, but 2 Baldwin and 3 Cortland will be sold only at the single rate.
- **SERVICE DEPARTMENT**—Should you desire assistance in the selection of varieties, planning your orchard, shrubbery border, foundation planting or perennial border, we will gladly assist you. Certificate of Inspection accompanies each shipment.

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